

0. 100.
88.0 -178.0 -0.7373723
88.0 -176.0 -0.7373723
88.0 -174.0 -0.7373723
88.0 -172.0 -0.7373723
88.0 -170.0 -0.7373723
88.0 -168.0 -0.7373723
88.0 -166.0 -0.7373723
88.0 -164.0 -0.7373723
88.0 -162.0 -0.7373723
88.0 -160.0 -0.7373723
88.0 -158.0 -0.7373723
88.0 -156.0 -0.7373723
88.0 -154.0 -0.7373723
88.0 -152.0 -0.7373723
88.0 -150.0 -0.7503046
88.0 -148.0 -0.7503046
88.0 -146.0 -0.7503046
88.0 -144.0 -0.7503046
88.0 -142.0 -0.7503046
88.0 -140.0 -0.7503046
88.0 -138.0 -0.7503046
88.0 -136.0 -0.7503046
88.0 -134.0 -0.7503046
88.0 -132.0 -0.7503046
88.0 -130.0 -0.7503046
88.0 -128.0 -0.7503046
88.0 -126.0 -0.7503046
88.0 -124.0 -0.7503046
88.0 -122.0 -0.7660745
88.0 -120.0 -0.7660745
88.0 -118.0 -0.7660745
88.0 -116.0 -0.7660745
88.0 -114.0 -0.7660745
88.0 -112.0 -0.7660745
88.0 -110.0 -0.7660745
88.0 -108.0 -0.7660745
88.0 -106.0 -0.7660745
88.0 -104.0 -0.7660745
88.0 -102.0 -0.7660745
88.0 -100.0 -0.7660745
88.0 -98.0 -0.7660745
88.0 -96.0 -0.7660745
88.0 -94.0 -0.7660745
88.0 -92.0 -0.7206653
88.0 -90.0 -0.7206653
88.0 -88.0 -0.7206653
88.0 -86.0 -0.7206653
88.0 -84.0 -0.7206653
88.0 -82.0 -0.7206653
88.0 -80.0 -0.7206653
88.0 -78.0 -0.7206653
88.0 -76.0 -0.7206653
88.0 -74.0 -0.7206653
88.0 -72.0 -0.7206653
88.0 -70.0 -0.7206653
88.0 -68.0 -0.7206653
88.0 -66.0 -0.7206653
88.0 -64.0 -0.7231271
88.0 -62.0 -0.7231271
88.0 -60.0 -0.7231271

88.0	-58.0	-0.7231271
88.0	-56.0	-0.7231271
88.0	-54.0	-0.7231271
88.0	-52.0	-0.7231271
88.0	-50.0	-0.7231271
88.0	-48.0	-0.7231271
88.0	-46.0	-0.7231271
88.0	-44.0	-0.7231271
88.0	-42.0	-0.7231271
88.0	-40.0	-0.7231271
88.0	-38.0	-0.7231271
88.0	-36.0	-0.7520956
88.0	-34.0	-0.7520956
88.0	-32.0	-0.7520956
88.0	-30.0	-0.7520956
88.0	-28.0	-0.7520956
88.0	-26.0	-0.7520956
88.0	-24.0	-0.7520956
88.0	-22.0	-0.7520956
88.0	-20.0	-0.7520956
88.0	-18.0	-0.7520956
88.0	-16.0	-0.7520956
88.0	-14.0	-0.7520956
88.0	-12.0	-0.7520956
88.0	-10.0	-0.7520956
88.0	-8.0	-0.7520956
88.0	-6.0	-0.7558156
88.0	-4.0	-0.7558156
88.0	-2.0	-0.7558156
88.0	0.0	-0.7558156
88.0	2.0	-0.7558156
88.0	4.0	-0.7558156
88.0	6.0	-0.7558156
88.0	8.0	-0.7558156
88.0	10.0	-0.7558156
88.0	12.0	-0.7558156
88.0	14.0	-0.7558156
88.0	16.0	-0.7558156
88.0	18.0	-0.7558156
88.0	20.0	-0.7558156
88.0	22.0	-0.7572526
88.0	24.0	-0.7572526
88.0	26.0	-0.7572526
88.0	28.0	-0.7572526
88.0	30.0	-0.7572526
88.0	32.0	-0.7572526
88.0	34.0	-0.7572526
88.0	36.0	-0.7572526
88.0	38.0	-0.7572526
88.0	40.0	-0.7572526
88.0	42.0	-0.7572526
88.0	44.0	-0.7572526
88.0	46.0	-0.7572526
88.0	48.0	-0.7572526
88.0	50.0	-0.7651165
88.0	52.0	-0.7651165
88.0	54.0	-0.7651165
88.0	56.0	-0.7651165
88.0	58.0	-0.7651165
88.0	60.0	-0.7651165

88.0	62.0	-0.7651165
88.0	64.0	-0.7651165
88.0	66.0	-0.7651165
88.0	68.0	-0.7651165
88.0	70.0	-0.7651165
88.0	72.0	-0.7651165
88.0	74.0	-0.7651165
88.0	76.0	-0.7651165
88.0	78.0	-0.7651165
88.0	80.0	-0.7780092
88.0	82.0	-0.7780092
88.0	84.0	-0.7780092
88.0	86.0	-0.7780092
88.0	88.0	-0.7780092
88.0	90.0	-0.7780092
88.0	92.0	-0.7780092
88.0	94.0	-0.7780092
88.0	96.0	-0.7780092
88.0	98.0	-0.7780092
88.0	100.0	-0.7780092
88.0	102.0	-0.7780092
88.0	104.0	-0.7780092
88.0	106.0	-0.7780092
88.0	108.0	-0.7871765
88.0	110.0	-0.7871765
88.0	112.0	-0.7871765
88.0	114.0	-0.7871765
88.0	116.0	-0.7871765
88.0	118.0	-0.7871765
88.0	120.0	-0.7871765
88.0	122.0	-0.7871765
88.0	124.0	-0.7871765
88.0	126.0	-0.7871765
88.0	128.0	-0.7871765
88.0	130.0	-0.7871765
88.0	132.0	-0.7871765
88.0	134.0	-0.7871765
88.0	136.0	-0.7508234
88.0	138.0	-0.7508234
88.0	140.0	-0.7508234
88.0	142.0	-0.7508234
88.0	144.0	-0.7508234
88.0	146.0	-0.7508234
88.0	148.0	-0.7508234
88.0	150.0	-0.7508234
88.0	152.0	-0.7508234
88.0	154.0	-0.7508234
88.0	156.0	-0.7508234
88.0	158.0	-0.7508234
88.0	160.0	-0.7508234
88.0	162.0	-0.7508234
88.0	164.0	-0.7508234
88.0	166.0	-0.7603198
88.0	168.0	-0.7603198
88.0	170.0	-0.7603198
88.0	172.0	-0.7603198
88.0	174.0	-0.7603198
88.0	176.0	-0.7603198
88.0	178.0	-0.7603198
88.0	180.0	-0.7603198
86.0	-178.0	-0.5330862

86.0	-176.0	-0.5330862
86.0	-174.0	-0.5330862
86.0	-172.0	-0.5330862
86.0	-170.0	-0.5330862
86.0	-168.0	-0.5330862
86.0	-166.0	-0.5330862
86.0	-164.0	-0.5286479
86.0	-162.0	-0.5286479
86.0	-160.0	-0.5286479
86.0	-158.0	-0.5597209
86.0	-156.0	-0.5597209
86.0	-154.0	-0.5597209
86.0	-152.0	-0.5597209
86.0	-150.0	-0.5283090
86.0	-148.0	-0.5283090
86.0	-146.0	-0.5283090
86.0	-144.0	-0.4777250
86.0	-142.0	-0.4777250
86.0	-140.0	-0.4777250
86.0	-138.0	-0.4777250
86.0	-136.0	-0.5099705
86.0	-134.0	-0.5099705
86.0	-132.0	-0.5099705
86.0	-130.0	-0.5099705
86.0	-128.0	-0.4240222
86.0	-126.0	-0.4240222
86.0	-124.0	-0.4240222
86.0	-122.0	-0.4692624
86.0	-120.0	-0.4692624
86.0	-118.0	-0.4692624
86.0	-116.0	-0.4692624
86.0	-114.0	-0.4831081
86.0	-112.0	-0.4831081
86.0	-110.0	-0.4831081
86.0	-108.0	-0.4834634
86.0	-106.0	-0.4834634
86.0	-104.0	-0.4834634
86.0	-102.0	-0.4834634
86.0	-100.0	-0.5130081
86.0	-98.0	-0.5130081
86.0	-96.0	-0.5130081
86.0	-94.0	-0.5130081
86.0	-92.0	-0.2387766
86.0	-90.0	-0.2387766
86.0	-88.0	-0.2387766
86.0	-86.0	-0.2522057
86.0	-84.0	-0.2522057
86.0	-82.0	-0.2522057
86.0	-80.0	-0.2522057
86.0	-78.0	-0.0027812
86.0	-76.0	-0.0027812
86.0	-74.0	-0.0027812
86.0	-72.0	0.0449759
86.0	-70.0	0.0449759
86.0	-68.0	0.0449759
86.0	-66.0	0.0449759
86.0	-64.0	0.4190939
86.0	-62.0	0.4190939
86.0	-60.0	0.4190939
86.0	-58.0	0.4088511

86.0	-56.0	0.4088511
86.0	-54.0	0.4088511
86.0	-52.0	0.4088511
86.0	-50.0	-0.5459861
86.0	-48.0	-0.5459861
86.0	-46.0	-0.5459861
86.0	-44.0	-0.5459861
86.0	-42.0	-0.5631348
86.0	-40.0	-0.5631348
86.0	-38.0	-0.5631348
86.0	-36.0	-0.4377966
86.0	-34.0	-0.4377966
86.0	-32.0	-0.4377966
86.0	-30.0	-0.4377966
86.0	-28.0	-0.4624347
86.0	-26.0	-0.4624347
86.0	-24.0	-0.4624347
86.0	-22.0	-0.4624347
86.0	-20.0	-0.3960905
86.0	-18.0	-0.3960905
86.0	-16.0	-0.3960905
86.0	-14.0	-0.3998118
86.0	-12.0	-0.3998118
86.0	-10.0	-0.3998118
86.0	-8.0	-0.3998118
86.0	-6.0	-0.6047580
86.0	-4.0	-0.6047580
86.0	-2.0	-0.6047580
86.0	0.0	-0.6513918
86.0	2.0	-0.6513918
86.0	4.0	-0.6513918
86.0	6.0	-0.6513918
86.0	8.0	-0.5684628
86.0	10.0	-0.5684628
86.0	12.0	-0.5684628
86.0	14.0	-0.5843444
86.0	16.0	-0.5843444
86.0	18.0	-0.5843444
86.0	20.0	-0.5843444
86.0	22.0	-0.6589188
86.0	24.0	-0.6589188
86.0	26.0	-0.6589188
86.0	28.0	-0.6742484
86.0	30.0	-0.6742484
86.0	32.0	-0.6742484
86.0	34.0	-0.6742484
86.0	36.0	-0.6850100
86.0	38.0	-0.6850100
86.0	40.0	-0.6850100
86.0	42.0	-0.6850100
86.0	44.0	-0.7104133
86.0	46.0	-0.7104133
86.0	48.0	-0.7104133
86.0	50.0	-0.7414998
86.0	52.0	-0.7385246
86.0	54.0	-0.7385246
86.0	56.0	-0.7385246
86.0	58.0	-0.7414367
86.0	60.0	-0.7414367
86.0	62.0	-0.7414367
86.0	64.0	-0.7414367

86.0	66.0	-0.7073848
86.0	68.0	-0.7073848
86.0	70.0	-0.7073848
86.0	72.0	-0.7262471
86.0	74.0	-0.7262471
86.0	76.0	-0.7262471
86.0	78.0	-0.7262471
86.0	80.0	-0.8184255
86.0	82.0	-0.8184255
86.0	84.0	-0.8184255
86.0	86.0	-0.8352966
86.0	88.0	-0.8352966
86.0	90.0	-0.8352966
86.0	92.0	-0.8352966
86.0	94.0	-0.8389031
86.0	96.0	-0.8389031
86.0	98.0	-0.8389031
86.0	100.0	-0.7634049
86.0	102.0	-0.7634049
86.0	104.0	-0.7634049
86.0	106.0	-0.7634049
86.0	108.0	-0.8039271
86.0	110.0	-0.8039271
86.0	112.0	-0.8039271
86.0	114.0	-0.8301878
86.0	116.0	-0.8301878
86.0	118.0	-0.8301878
86.0	120.0	-0.8301878
86.0	122.0	-0.8301878
86.0	124.0	-0.8672361
86.0	126.0	-0.8672361
86.0	128.0	-0.8672361
86.0	130.0	-0.8969592
86.0	132.0	-0.8969592
86.0	134.0	-0.8969592
86.0	136.0	-0.7399554
86.0	138.0	-0.7262231
86.0	140.0	-0.7262231
86.0	142.0	-0.7262231
86.0	144.0	-0.7474486
86.0	146.0	-0.7474486
86.0	148.0	-0.7474486
86.0	150.0	-0.7474486
86.0	152.0	-0.7874632
86.0	154.0	-0.7874632
86.0	156.0	-0.7874632
86.0	158.0	-0.8023149
86.0	160.0	-0.8023149
86.0	162.0	-0.8023149
86.0	164.0	-0.8023149
86.0	166.0	-0.8479689
86.0	168.0	-0.8479689
86.0	170.0	-0.8479689
86.0	172.0	-0.7510000
86.0	174.0	-0.7510000
86.0	176.0	-0.7510000
86.0	178.0	-0.7510000
86.0	180.0	-0.6724058
84.0	-178.0	-0.3553746
84.0	-176.0	-0.3553746

84.0	-174.0	-0.2694907
84.0	-172.0	-0.2694907
84.0	-170.0	-0.2694907
84.0	-168.0	-0.2694907
84.0	-166.0	-0.2694907
84.0	-164.0	-0.1052071
84.0	-162.0	-0.1052071
84.0	-160.0	-0.1332234
84.0	-158.0	-0.1332234
84.0	-156.0	-0.1822939
84.0	-154.0	-0.1822939
84.0	-152.0	-0.1822939
84.0	-150.0	0.1067119
84.0	-148.0	0.1067119
84.0	-146.0	0.1150479
84.0	-144.0	0.1150479
84.0	-142.0	0.1150479
84.0	-140.0	0.1478634
84.0	-138.0	0.1478634
84.0	-136.0	0.0991621
84.0	-134.0	0.0991621
84.0	-132.0	0.0991621
84.0	-130.0	0.0324148
84.0	-128.0	0.0324148
84.0	-126.0	0.1034145
84.0	-124.0	0.1034145
84.0	-122.0	-0.1463349
84.0	-120.0	-0.1463349
84.0	-118.0	-0.1463349
84.0	-116.0	0.0848306
84.0	-114.0	0.0848306
84.0	-112.0	0.0763329
84.0	-110.0	0.0763329
84.0	-108.0	0.1494545
84.0	-106.0	0.1494545
84.0	-104.0	0.1494545
84.0	-102.0	0.5459558
84.0	-100.0	0.5459558
84.0	-98.0	0.5517576
84.0	-96.0	0.5517576
84.0	-94.0	0.5517576
84.0	-92.0	1.7017596
84.0	-90.0	1.7017596
84.0	-88.0	1.9028151
84.0	-86.0	1.9028151
84.0	-84.0	1.8065768
84.0	-82.0	1.8065768
84.0	-80.0	1.8065768
84.0	-78.0	2.3791339
84.0	-76.0	2.3791339
84.0	-74.0	1.4652243
84.0	-72.0	1.4652243
84.0	-70.0	1.4652243
84.0	-68.0	1.5019772
84.0	-66.0	1.5019772
84.0	-64.0	2.6890714
84.0	-62.0	2.6890714
84.0	-60.0	2.6890714
84.0	-58.0	2.7675421
84.0	-56.0	2.7675421
84.0	-54.0	2.7876141

84.0	-52.0	2.7876141
84.0	-50.0	1.2617650
84.0	-48.0	1.2617650
84.0	-46.0	1.2617650
84.0	-44.0	1.4861033
84.0	-42.0	1.4861033
84.0	-40.0	1.6197753
84.0	-38.0	1.6197753
84.0	-36.0	1.9473127
84.0	-34.0	1.9473127
84.0	-32.0	1.9473127
84.0	-30.0	1.9415593
84.0	-28.0	1.9415593
84.0	-26.0	1.4055498
84.0	-24.0	1.4055498
84.0	-22.0	1.4055498
84.0	-20.0	2.0674760
84.0	-18.0	2.0674760
84.0	-16.0	2.0607755
84.0	-14.0	2.0607755
84.0	-12.0	2.1444066
84.0	-10.0	2.1444066
84.0	-8.0	2.1444066
84.0	-6.0	1.9726831
84.0	-4.0	1.9726831
84.0	-2.0	1.9589677
84.0	0.0	1.9589677
84.0	2.0	1.9589677
84.0	4.0	2.0513592
84.0	6.0	2.0513592
84.0	8.0	1.2947006
84.0	10.0	1.2947006
84.0	12.0	1.2947006
84.0	14.0	1.1841977
84.0	16.0	1.1841977
84.0	18.0	1.0800793
84.0	20.0	1.0800793
84.0	22.0	-0.4310842
84.0	24.0	-0.4310842
84.0	26.0	-0.4310842
84.0	28.0	-0.4323002
84.0	30.0	-0.4323002
84.0	32.0	-0.2671428
84.0	34.0	-0.2671428
84.0	36.0	-0.3941900
84.0	38.0	-0.3941900
84.0	40.0	-0.3941900
84.0	42.0	-0.3483122
84.0	44.0	-0.3483122
84.0	46.0	-0.4694048
84.0	48.0	-0.4694048
84.0	50.0	-0.4948604
84.0	52.0	-0.4212908
84.0	54.0	-0.4212908
84.0	56.0	-0.4521325
84.0	58.0	-0.4521325
84.0	60.0	-0.4800954
84.0	62.0	-0.4800954
84.0	64.0	-0.4800954
84.0	66.0	-0.3395359

84.0	68.0	-0.3395359
84.0	70.0	-0.3481439
84.0	72.0	-0.3481439
84.0	74.0	-0.3481439
84.0	76.0	-0.3500694
84.0	78.0	-0.3500694
84.0	80.0	-0.4775327
84.0	82.0	-0.4775327
84.0	84.0	-0.4775327
84.0	86.0	-0.4776714
84.0	88.0	-0.4776714
84.0	90.0	-0.4295696
84.0	92.0	-0.4295696
84.0	94.0	-0.5493042
84.0	96.0	-0.5493042
84.0	98.0	-0.5493042
84.0	100.0	-0.6435318
84.0	102.0	-0.6435318
84.0	104.0	-0.7210416
84.0	106.0	-0.7210416
84.0	108.0	-0.9061192
84.0	110.0	-0.9061192
84.0	112.0	-0.9061192
84.0	114.0	-0.8889220
84.0	116.0	-0.8889220
84.0	118.0	-0.8950341
84.0	120.0	-0.8950341
84.0	122.0	-0.8950341
84.0	124.0	-1.1864662
84.0	126.0	-1.1864662
84.0	128.0	-1.1980594
84.0	130.0	-1.1980594
84.0	132.0	-1.2075131
84.0	134.0	-1.2075131
84.0	136.0	-1.1031419
84.0	138.0	-0.9893128
84.0	140.0	-0.9893128
84.0	142.0	-0.9822145
84.0	144.0	-0.9822145
84.0	146.0	-0.9822145
84.0	148.0	-1.0479026
84.0	150.0	-1.0479026
84.0	152.0	-1.2181501
84.0	154.0	-1.2181501
84.0	156.0	-1.2181501
84.0	158.0	-1.2093151
84.0	160.0	-1.2093151
84.0	162.0	-1.2044253
84.0	164.0	-1.2044253
84.0	166.0	-1.0984327
84.0	168.0	-1.0984327
84.0	170.0	-1.0984327
84.0	172.0	-1.1029058
84.0	174.0	-1.1029058
84.0	176.0	-1.1315384
84.0	178.0	-1.1315384
84.0	180.0	-0.9590330
82.0	-178.0	-0.3732333
82.0	-176.0	-0.3732333
82.0	-174.0	-0.3732333
82.0	-172.0	-0.3732333

82.0	-170.0	-0.3129793
82.0	-168.0	-0.2011889
82.0	-166.0	-0.2011889
82.0	-164.0	-0.0007898
82.0	-162.0	-0.0986647
82.0	-160.0	-0.1064335
82.0	-158.0	-0.1064335
82.0	-156.0	-0.1064335
82.0	-154.0	-0.1496496
82.0	-152.0	-0.1496496
82.0	-150.0	0.0612453
82.0	-148.0	0.0612453
82.0	-146.0	0.1461425
82.0	-144.0	0.1461425
82.0	-142.0	0.1461425
82.0	-140.0	-0.0059215
82.0	-138.0	-0.0059215
82.0	-136.0	-0.0783046
82.0	-134.0	-0.0783046
82.0	-132.0	-0.0059649
82.0	-130.0	0.1266541
82.0	-128.0	0.1266541
82.0	-126.0	0.1266541
82.0	-124.0	0.2753067
82.0	-122.0	0.1520141
82.0	-120.0	0.1520141
82.0	-118.0	0.1343665
82.0	-116.0	0.1343665
82.0	-114.0	0.1343665
82.0	-112.0	-0.0801368
82.0	-110.0	1.0034323
82.0	-108.0	1.2018715
82.0	-106.0	1.2018715
82.0	-104.0	1.0293697
82.0	-102.0	1.3273709
82.0	-100.0	1.3273709
82.0	-98.0	1.3273709
82.0	-96.0	1.7514554
82.0	-94.0	1.7514554
82.0	-92.0	2.5449603
82.0	-90.0	2.6647844
82.0	-88.0	2.6647844
82.0	-86.0	2.6647844
82.0	-84.0	2.6647844
82.0	-82.0	2.9144297
82.0	-80.0	2.9144297
82.0	-78.0	3.0330572
82.0	-76.0	3.0330572
82.0	-74.0	3.0882974
82.0	-72.0	3.1404886
82.0	-70.0	3.1404886
82.0	-68.0	3.5827506
82.0	-66.0	3.5827506
82.0	-64.0	3.1402724
82.0	-62.0	3.1402724
82.0	-60.0	3.1665208
82.0	-58.0	3.1665208
82.0	-56.0	3.1665208
82.0	-54.0	3.1812053
82.0	-52.0	3.0912366

82.0	-50.0	3.1703215
82.0	-48.0	3.1703215
82.0	-46.0	3.0839009
82.0	-44.0	3.0340734
82.0	-42.0	3.0340734
82.0	-40.0	3.0340734
82.0	-38.0	2.7643769
82.0	-36.0	2.6614904
82.0	-34.0	2.6460252
82.0	-32.0	2.4884014
82.0	-30.0	2.4884014
82.0	-28.0	2.4884014
82.0	-26.0	2.4884014
82.0	-24.0	2.3934789
82.0	-22.0	2.3934789
82.0	-20.0	2.3166990
82.0	-18.0	2.2755051
82.0	-16.0	2.2755051
82.0	-14.0	2.2589631
82.0	-12.0	2.2589631
82.0	-10.0	2.3289266
82.0	-8.0	2.3289266
82.0	-6.0	2.0890296
82.0	-4.0	2.0890296
82.0	-2.0	2.0965204
82.0	0.0	2.0965204
82.0	2.0	2.0965204
82.0	4.0	1.8412004
82.0	6.0	1.8412004
82.0	8.0	1.5808847
82.0	10.0	1.5808847
82.0	12.0	1.5356449
82.0	14.0	2.1661627
82.0	16.0	2.1661627
82.0	18.0	2.1508934
82.0	20.0	2.1496327
82.0	22.0	2.0897779
82.0	24.0	2.0610011
82.0	26.0	1.4675509
82.0	28.0	1.4675509
82.0	30.0	1.4675509
82.0	32.0	1.4675509
82.0	34.0	1.2137871
82.0	36.0	0.8332703
82.0	38.0	0.8332703
82.0	40.0	-0.1928172
82.0	42.0	-0.1928172
82.0	44.0	-0.1634084
82.0	46.0	-0.1634084
82.0	48.0	-0.0815281
82.0	50.0	-0.0815281
82.0	52.0	0.0179856
82.0	54.0	-0.0203089
82.0	56.0	-0.0203089
82.0	58.0	-0.0203089
82.0	60.0	-0.0203089
82.0	62.0	0.0024737
82.0	64.0	0.0024737
82.0	66.0	0.0857874
82.0	68.0	0.0857874
82.0	70.0	0.0788723

82.0	72.0	0.0845465
82.0	74.0	0.0845465
82.0	76.0	0.0917506
82.0	78.0	0.0917506
82.0	80.0	0.0989160
82.0	82.0	0.0690611
82.0	84.0	0.1139598
82.0	86.0	0.1139598
82.0	88.0	0.1139598
82.0	90.0	-0.0823388
82.0	92.0	-0.1175685
82.0	94.0	-0.1786969
82.0	96.0	-0.1786969
82.0	98.0	-0.2034439
82.0	100.0	-0.2034439
82.0	102.0	0.0151324
82.0	104.0	0.0151324
82.0	106.0	-0.1759141
82.0	108.0	-0.5012982
82.0	110.0	-0.7637538
82.0	112.0	-0.8594027
82.0	114.0	-0.8594027
82.0	116.0	-0.8594027
82.0	118.0	-0.8594027
82.0	120.0	-0.7836152
82.0	122.0	-0.7836152
82.0	124.0	-1.1725725
82.0	126.0	-1.2008135
82.0	128.0	-1.2008135
82.0	130.0	-1.2914059
82.0	132.0	-1.2914059
82.0	134.0	-1.3627170
82.0	136.0	-1.3627170
82.0	138.0	-1.3115795
82.0	140.0	-1.3048538
82.0	142.0	-1.4276730
82.0	144.0	-1.4276730
82.0	146.0	-1.4276730
82.0	148.0	-1.2979306
82.0	150.0	-1.3299465
82.0	152.0	-1.4419086
82.0	154.0	-1.4419086
82.0	156.0	-1.4332514
82.0	158.0	-1.4332514
82.0	160.0	-1.4724823
82.0	162.0	-1.5059006
82.0	164.0	-1.5225646
82.0	166.0	-1.2065973
82.0	168.0	-1.1468663
82.0	170.0	-1.2763966
82.0	172.0	-1.2763966
82.0	174.0	-1.2763966
82.0	176.0	-1.2763966
82.0	178.0	-1.2682556
82.0	180.0	-1.3728594
80.0	-178.0	-0.3833633
80.0	-176.0	-0.3833633
80.0	-174.0	-0.3833633
80.0	-172.0	-0.3833633
80.0	-170.0	-0.3285300

80.0	-168.0	-0.3285300
80.0	-166.0	-0.3285300
80.0	-164.0	-0.0800925
80.0	-162.0	-0.0800925
80.0	-160.0	-0.0872304
80.0	-158.0	-0.0872304
80.0	-156.0	-0.0872304
80.0	-154.0	-0.0872304
80.0	-152.0	-0.0872304
80.0	-150.0	0.1568004
80.0	-148.0	0.1568004
80.0	-146.0	0.1568004
80.0	-144.0	0.1568004
80.0	-142.0	0.1568004
80.0	-140.0	0.1544941
80.0	-138.0	0.1544941
80.0	-136.0	-0.0187773
80.0	-134.0	-0.0187773
80.0	-132.0	-0.0187773
80.0	-130.0	0.1018066
80.0	-128.0	0.1018066
80.0	-126.0	0.1018066
80.0	-124.0	0.1018066
80.0	-122.0	-0.0710596
80.0	-120.0	-0.0710596
80.0	-118.0	-0.0710596
80.0	-116.0	-0.0710596
80.0	-114.0	-0.0710596
80.0	-112.0	-0.2635742
80.0	-110.0	-0.2635742
80.0	-108.0	0.8325041
80.0	-106.0	0.9822669
80.0	-104.0	0.9822669
80.0	-102.0	1.2768428
80.0	-100.0	1.2768428
80.0	-98.0	1.2768428
80.0	-96.0	1.2768428
80.0	-94.0	1.2768428
80.0	-92.0	2.8513808
80.0	-90.0	2.8513808
80.0	-88.0	2.8513808
80.0	-86.0	2.8513808
80.0	-84.0	2.8513808
80.0	-82.0	2.7684221
80.0	-80.0	2.7684221
80.0	-78.0	3.1520073
80.0	-76.0	3.1520073
80.0	-74.0	3.1520073
80.0	-72.0	3.2041259
80.0	-70.0	3.2041259
80.0	-68.0	3.2041259
80.0	-66.0	3.2041259
80.0	-64.0	3.1064763
80.0	-62.0	3.1064763
80.0	-60.0	3.1064763
80.0	-58.0	3.1064763
80.0	-56.0	3.1064763
80.0	-54.0	3.1179178
80.0	-52.0	3.1179178
80.0	-50.0	3.2874413
80.0	-48.0	3.2874413

80.0	-46.0	3.2874413
80.0	-44.0	3.2386971
80.0	-42.0	3.2386971
80.0	-40.0	3.2386971
80.0	-38.0	3.2386971
80.0	-36.0	2.6070592
80.0	-34.0	2.5624530
80.0	-32.0	2.5624530
80.0	-30.0	2.5624530
80.0	-28.0	2.5624530
80.0	-26.0	2.5624530
80.0	-24.0	2.5667453
80.0	-22.0	2.5667453
80.0	-20.0	2.2709048
80.0	-18.0	2.2709048
80.0	-16.0	2.2709048
80.0	-14.0	2.2577298
80.0	-12.0	2.2577298
80.0	-10.0	2.2577298
80.0	-8.0	2.2577298
80.0	-6.0	2.1023719
80.0	-4.0	2.1023719
80.0	-2.0	2.1023719
80.0	0.0	2.1023719
80.0	2.0	2.1023719
80.0	4.0	1.9003105
80.0	6.0	1.9003105
80.0	8.0	1.5502582
80.0	10.0	1.5502582
80.0	12.0	1.5502582
80.0	14.0	2.1845524
80.0	16.0	2.1845524
80.0	18.0	2.1845524
80.0	20.0	2.1845524
80.0	22.0	2.1371527
80.0	24.0	1.6776605
80.0	26.0	1.6776605
80.0	28.0	1.6776605
80.0	30.0	1.6776605
80.0	32.0	1.6776605
80.0	34.0	1.7615492
80.0	36.0	-0.1206523
80.0	38.0	-0.1206523
80.0	40.0	-0.1206523
80.0	42.0	-0.1206523
80.0	44.0	-0.0934884
80.0	46.0	-0.0934884
80.0	48.0	-0.0934884
80.0	50.0	-0.0934884
80.0	52.0	0.0194464
80.0	54.0	0.0194464
80.0	56.0	0.0194464
80.0	58.0	0.0194464
80.0	60.0	0.0194464
80.0	62.0	0.0505193
80.0	64.0	0.0505193
80.0	66.0	0.1292544
80.0	68.0	0.1292544
80.0	70.0	0.1292544
80.0	72.0	0.1374592

80.0	74.0	0.1374592
80.0	76.0	0.1374592
80.0	78.0	0.1374592
80.0	80.0	0.1634595
80.0	82.0	0.1431014
80.0	84.0	0.1431014
80.0	86.0	0.1431014
80.0	88.0	0.1431014
80.0	90.0	0.1431014
80.0	92.0	0.1481880
80.0	94.0	-0.1348786
80.0	96.0	-0.1348786
80.0	98.0	-0.1348786
80.0	100.0	-0.1348786
80.0	102.0	0.0794315
80.0	104.0	0.0794315
80.0	106.0	0.0794315
80.0	108.0	-0.6205361
80.0	110.0	-0.8794689
80.0	112.0	-0.8794689
80.0	114.0	-0.8794689
80.0	116.0	-0.8794689
80.0	118.0	-0.8794689
80.0	120.0	-0.9204178
80.0	122.0	-0.9204178
80.0	124.0	-1.2656413
80.0	126.0	-1.2656413
80.0	128.0	-1.2656413
80.0	130.0	-1.3416752
80.0	132.0	-1.3416752
80.0	134.0	-1.3416752
80.0	136.0	-1.3416752
80.0	138.0	-1.4798311
80.0	140.0	-1.4539845
80.0	142.0	-1.4539845
80.0	144.0	-1.4539845
80.0	146.0	-1.4539845
80.0	148.0	-1.4539845
80.0	150.0	-1.4661824
80.0	152.0	-1.5185323
80.0	154.0	-1.5185323
80.0	156.0	-1.5185323
80.0	158.0	-1.5185323
80.0	160.0	-1.5805670
80.0	162.0	-1.5805670
80.0	164.0	-1.5805670
80.0	166.0	-1.2871690
80.0	168.0	-1.2390244
80.0	170.0	-1.2390244
80.0	172.0	-1.2390244
80.0	174.0	-1.2390244
80.0	176.0	-1.2390244
80.0	178.0	-1.1995188
80.0	180.0	-0.7138639
78.0	-178.0	-0.2999030
78.0	-176.0	-0.2999030
78.0	-174.0	-0.2999030
78.0	-172.0	-0.3127352
78.0	-170.0	-0.2951414
78.0	-168.0	-0.2951414
78.0	-166.0	-0.3041199

78.0	-164.0	-0.2470315
78.0	-162.0	-0.2314978
78.0	-160.0	-0.1409285
78.0	-158.0	-0.0913315
78.0	-156.0	-0.0913315
78.0	-154.0	-0.0913315
78.0	-152.0	-0.0842761
78.0	-150.0	-0.1068055
78.0	-148.0	-0.1131135
78.0	-146.0	-0.1131135
78.0	-144.0	-0.1131135
78.0	-142.0	-0.0070272
78.0	-140.0	0.1730230
78.0	-138.0	0.1894963
78.0	-136.0	0.1700707
78.0	-134.0	0.4065089
78.0	-132.0	0.4065089
78.0	-130.0	0.9235685
78.0	-128.0	0.8885317
78.0	-126.0	0.8885317
78.0	-124.0	0.6248817
78.0	-122.0	2.1226475
78.0	-120.0	2.1226475
78.0	-118.0	2.1800110
78.0	-116.0	2.1800110
78.0	-114.0	2.2475269
78.0	-112.0	2.4740288
78.0	-110.0	2.4540603
78.0	-108.0	2.5292163
78.0	-106.0	2.5292163
78.0	-104.0	2.4403067
78.0	-102.0	2.6036203
78.0	-100.0	2.4728065
78.0	-98.0	2.4728065
78.0	-96.0	2.4728065
78.0	-94.0	2.3822160
78.0	-92.0	1.8560447
78.0	-90.0	2.0370245
78.0	-88.0	2.0370245
78.0	-86.0	2.0370245
78.0	-84.0	2.1851642
78.0	-82.0	2.0416887
78.0	-80.0	1.9688851
78.0	-78.0	2.1629634
78.0	-76.0	2.3522401
78.0	-74.0	2.3522401
78.0	-72.0	2.7588568
78.0	-70.0	2.6910636
78.0	-68.0	2.6910636
78.0	-66.0	2.8112574
78.0	-64.0	3.1068785
78.0	-62.0	3.1068785
78.0	-60.0	3.1579278
78.0	-58.0	3.1579278
78.0	-56.0	3.0957243
78.0	-54.0	3.1172836
78.0	-52.0	3.1607819
78.0	-50.0	3.5335412
78.0	-48.0	3.5335412
78.0	-46.0	3.4480705

78.0	-44.0	3.3240182
78.0	-42.0	3.3814373
78.0	-40.0	3.3814373
78.0	-38.0	3.3814373
78.0	-36.0	2.9788380
78.0	-34.0	2.9009547
78.0	-32.0	2.7789917
78.0	-30.0	2.7789917
78.0	-28.0	2.7789917
78.0	-26.0	2.7307882
78.0	-24.0	2.6977856
78.0	-22.0	2.6571491
78.0	-20.0	2.4393587
78.0	-18.0	2.1858289
78.0	-16.0	2.1858289
78.0	-14.0	2.0832992
78.0	-12.0	2.0911758
78.0	-10.0	2.0911758
78.0	-8.0	1.6555773
78.0	-6.0	1.7809625
78.0	-4.0	1.7809625
78.0	-2.0	1.7683291
78.0	0.0	1.7683291
78.0	2.0	1.9555292
78.0	4.0	1.2863135
78.0	6.0	1.5315096
78.0	8.0	1.3914093
78.0	10.0	1.3914093
78.0	12.0	1.3793464
78.0	14.0	1.9904227
78.0	16.0	1.0659306
78.0	18.0	1.0659306
78.0	20.0	1.0659306
78.0	22.0	1.0147378
78.0	24.0	0.8874317
78.0	26.0	1.8448493
78.0	28.0	1.8448493
78.0	30.0	1.8448493
78.0	32.0	1.7954609
78.0	34.0	1.6267194
78.0	36.0	0.3282337
78.0	38.0	0.3282337
78.0	40.0	0.3398372
78.0	42.0	0.3398372
78.0	44.0	-0.3114164
78.0	46.0	-0.4737881
78.0	48.0	-0.4737881
78.0	50.0	-0.4114501
78.0	52.0	0.3347338
78.0	54.0	0.3347338
78.0	56.0	0.3361289
78.0	58.0	0.3361289
78.0	60.0	0.3613228
78.0	62.0	0.4426521
78.0	64.0	0.4290987
78.0	66.0	0.4534538
78.0	68.0	0.4534538
78.0	70.0	0.4563079
78.0	72.0	0.9906139
78.0	74.0	1.0018122
78.0	76.0	1.0018122

78.0	78.0	1.0018122
78.0	80.0	1.0388434
78.0	82.0	0.9987727
78.0	84.0	1.0791934
78.0	86.0	1.0791934
78.0	88.0	1.0791934
78.0	90.0	1.1267533
78.0	92.0	1.1007298
78.0	94.0	1.4185346
78.0	96.0	1.4185346
78.0	98.0	0.8207518
78.0	100.0	0.8207518
78.0	102.0	1.2700173
78.0	104.0	1.2972425
78.0	106.0	1.2972425
78.0	108.0	1.1230980
78.0	110.0	0.1494310
78.0	112.0	0.1494310
78.0	114.0	0.2441818
78.0	116.0	0.2441818
78.0	118.0	0.0890739
78.0	120.0	0.1079108
78.0	122.0	-0.2118471
78.0	124.0	-0.3573964
78.0	126.0	-0.3573964
78.0	128.0	-0.4495770
78.0	130.0	-1.1453774
78.0	132.0	-1.2219670
78.0	134.0	-1.2219670
78.0	136.0	-1.2219670
78.0	138.0	-1.2243308
78.0	140.0	-1.0630151
78.0	142.0	-1.1349827
78.0	144.0	-1.1349827
78.0	146.0	-1.1349827
78.0	148.0	-1.0991839
78.0	150.0	-1.2301104
78.0	152.0	-1.2814333
78.0	154.0	-1.2814333
78.0	156.0	-1.2601986
78.0	158.0	-1.2601986
78.0	160.0	-1.3928492
78.0	162.0	-1.4112746
78.0	164.0	-1.4112746
78.0	166.0	-1.2820878
78.0	168.0	-1.5408818
78.0	170.0	-1.5408818
78.0	172.0	-1.6266489
78.0	174.0	-1.6266489
78.0	176.0	-1.6821007
78.0	178.0	-1.1696177
78.0	180.0	-1.0025895
76.0	-178.0	-0.5038768
76.0	-176.0	-0.5038768
76.0	-174.0	-0.5038768
76.0	-172.0	-0.2670681
76.0	-170.0	-0.3048939
76.0	-168.0	-0.2906220
76.0	-166.0	-0.2906220
76.0	-164.0	-0.2014871

76.0	-162.0	-0.2014871
76.0	-160.0	-0.2169066
76.0	-158.0	-0.3850262
76.0	-156.0	-0.3850262
76.0	-154.0	-0.3850262
76.0	-152.0	-0.3850262
76.0	-150.0	-0.5356655
76.0	-148.0	-0.5356655
76.0	-146.0	-0.5356655
76.0	-144.0	-0.5356655
76.0	-142.0	-0.2337132
76.0	-140.0	-0.0441948
76.0	-138.0	-0.0441948
76.0	-136.0	-0.1175934
76.0	-134.0	-0.1175934
76.0	-132.0	2.1336575
76.0	-130.0	2.2293398
76.0	-128.0	2.2243845
76.0	-126.0	2.2243845
76.0	-124.0	2.2243845
76.0	-122.0	2.4238772
76.0	-120.0	2.4466579
76.0	-118.0	2.4466579
76.0	-116.0	2.4466579
76.0	-114.0	2.4868402
76.0	-112.0	2.9386725
76.0	-110.0	2.6903889
76.0	-108.0	2.6903889
76.0	-106.0	2.6109390
76.0	-104.0	2.6109390
76.0	-102.0	2.7479203
76.0	-100.0	2.7479203
76.0	-98.0	2.9087813
76.0	-96.0	2.9087813
76.0	-94.0	2.9087813
76.0	-92.0	1.8881699
76.0	-90.0	1.8881699
76.0	-88.0	1.8881699
76.0	-86.0	1.8881699
76.0	-84.0	1.6444504
76.0	-82.0	1.1491318
76.0	-80.0	1.1491318
76.0	-78.0	1.1491318
76.0	-76.0	1.4168439
76.0	-74.0	1.4656240
76.0	-72.0	1.8672014
76.0	-70.0	1.6673023
76.0	-68.0	1.6673023
76.0	-66.0	1.6673023
76.0	-64.0	1.9152130
76.0	-62.0	2.0678000
76.0	-60.0	2.0678000
76.0	-58.0	2.0678000
76.0	-56.0	2.0678000
76.0	-54.0	2.4629400
76.0	-52.0	2.5958230
76.0	-50.0	2.5958230
76.0	-48.0	2.6606851
76.0	-46.0	2.6606851
76.0	-44.0	2.7956145
76.0	-42.0	2.7956145

76.0	-40.0	2.8600442
76.0	-38.0	2.8600442
76.0	-36.0	2.8600442
76.0	-34.0	2.9098771
76.0	-32.0	2.7251844
76.0	-30.0	2.7251844
76.0	-28.0	2.7251844
76.0	-26.0	2.1811614
76.0	-24.0	2.4846020
76.0	-22.0	2.4846020
76.0	-20.0	2.4846020
76.0	-18.0	2.4881792
76.0	-16.0	2.2349238
76.0	-14.0	1.6730764
76.0	-12.0	1.6730764
76.0	-10.0	1.3564256
76.0	-8.0	1.3564256
76.0	-6.0	1.6503983
76.0	-4.0	1.5863104
76.0	-2.0	1.5863104
76.0	0.0	1.5863104
76.0	2.0	1.5863104
76.0	4.0	0.7127647
76.0	6.0	0.4906293
76.0	8.0	0.4906293
76.0	10.0	0.4906293
76.0	12.0	0.5097247
76.0	14.0	1.0971504
76.0	16.0	1.0971504
76.0	18.0	0.6845049
76.0	20.0	0.6845049
76.0	22.0	0.6845049
76.0	24.0	0.7018415
76.0	26.0	1.5820671
76.0	28.0	1.5820671
76.0	30.0	1.5820671
76.0	32.0	1.0925648
76.0	34.0	0.3268061
76.0	36.0	0.3268061
76.0	38.0	0.3268061
76.0	40.0	0.0668826
76.0	42.0	0.7227399
76.0	44.0	-0.6527196
76.0	46.0	-0.6527196
76.0	48.0	-0.6072680
76.0	50.0	-0.6072680
76.0	52.0	0.2552584
76.0	54.0	0.0271355
76.0	56.0	0.0153511
76.0	58.0	0.0153511
76.0	60.0	0.0153511
76.0	62.0	0.6679409
76.0	64.0	1.4154603
76.0	66.0	1.4154603
76.0	68.0	1.4154603
76.0	70.0	1.4965413
76.0	72.0	2.0333786
76.0	74.0	2.0333786
76.0	76.0	2.1600654
76.0	78.0	2.1600654

76.0	80.0	2.1600654
76.0	82.0	2.3188939
76.0	84.0	2.3029130
76.0	86.0	2.3029130
76.0	88.0	2.3029130
76.0	90.0	2.3072488
76.0	92.0	2.4329510
76.0	94.0	2.4329510
76.0	96.0	2.4329510
76.0	98.0	2.5719333
76.0	100.0	1.8868845
76.0	102.0	1.9827963
76.0	104.0	1.9827963
76.0	106.0	1.8059032
76.0	108.0	1.8059032
76.0	110.0	0.9758372
76.0	112.0	1.1210995
76.0	114.0	1.3232825
76.0	116.0	1.3232825
76.0	118.0	1.3232825
76.0	120.0	1.5846329
76.0	122.0	1.0312854
76.0	124.0	1.0312854
76.0	126.0	1.0312854
76.0	128.0	1.0035255
76.0	130.0	0.2874550
76.0	132.0	0.2874550
76.0	134.0	0.2874550
76.0	136.0	0.1357947
76.0	138.0	0.1357947
76.0	140.0	-0.5648248
76.0	142.0	-0.5748078
76.0	144.0	-0.5748078
76.0	146.0	-0.5748078
76.0	148.0	-0.5984192
76.0	150.0	-0.7653882
76.0	152.0	-0.7653882
76.0	154.0	-0.7653882
76.0	156.0	-0.7653882
76.0	158.0	-0.9624205
76.0	160.0	-1.1388694
76.0	162.0	-1.1388694
76.0	164.0	-1.2433654
76.0	166.0	-1.2433654
76.0	168.0	-1.5917900
76.0	170.0	-1.8585262
76.0	172.0	-2.1431758
76.0	174.0	-2.1431758
76.0	176.0	-2.1431758
76.0	178.0	-1.5488101
76.0	180.0	-2.2535608
74.0	-178.0	-0.6965234
74.0	-176.0	-0.6965234
74.0	-174.0	-0.5251027
74.0	-172.0	0.2472760
74.0	-170.0	-0.0067170
74.0	-168.0	-0.0067170
74.0	-166.0	-0.1604588
74.0	-164.0	-0.1392128
74.0	-162.0	-0.0167046
74.0	-160.0	0.0959535

74.0	-158.0	-0.1854464
74.0	-156.0	-0.1234985
74.0	-154.0	-0.1234985
74.0	-152.0	-0.0523389
74.0	-150.0	-0.3038045
74.0	-148.0	-0.4743201
74.0	-146.0	-0.4743201
74.0	-144.0	-0.4972734
74.0	-142.0	-0.7817603
74.0	-140.0	-1.1402385
74.0	-138.0	-1.1402385
74.0	-136.0	0.3486405
74.0	-134.0	0.5812966
74.0	-132.0	0.5812966
74.0	-130.0	1.3528953
74.0	-128.0	1.5939308
74.0	-126.0	1.4631330
74.0	-124.0	1.4631330
74.0	-122.0	2.3453436
74.0	-120.0	2.4930480
74.0	-118.0	2.4836369
74.0	-116.0	2.4836369
74.0	-114.0	2.7392662
74.0	-112.0	3.1926937
74.0	-110.0	3.1926937
74.0	-108.0	3.1051416
74.0	-106.0	2.8136563
74.0	-104.0	2.8349442
74.0	-102.0	2.8349056
74.0	-100.0	2.6247332
74.0	-98.0	2.9344249
74.0	-96.0	2.8905787
74.0	-94.0	2.8040867
74.0	-92.0	1.7994994
74.0	-90.0	2.5438650
74.0	-88.0	2.5438650
74.0	-86.0	2.6823177
74.0	-84.0	2.4301782
74.0	-82.0	1.5095124
74.0	-80.0	1.5095124
74.0	-78.0	1.3817742
74.0	-76.0	2.0738969
74.0	-74.0	1.6490090
74.0	-72.0	1.7965415
74.0	-70.0	1.0300864
74.0	-68.0	1.2391558
74.0	-66.0	1.2391558
74.0	-64.0	1.5489640
74.0	-62.0	1.5331742
74.0	-60.0	1.3464481
74.0	-58.0	1.3464481
74.0	-56.0	1.5013906
74.0	-54.0	2.5045793
74.0	-52.0	2.5297709
74.0	-50.0	2.5608654
74.0	-48.0	2.7850139
74.0	-46.0	3.0341518
74.0	-44.0	3.2180066
74.0	-42.0	2.9998627
74.0	-40.0	3.1534591

74.0	-38.0	3.1789422
74.0	-36.0	3.1789422
74.0	-34.0	2.9747901
74.0	-32.0	2.1241333
74.0	-30.0	2.1364291
74.0	-28.0	2.1624925
74.0	-26.0	-0.7117267
74.0	-24.0	-0.1791715
74.0	-22.0	-0.1791715
74.0	-20.0	-0.3685620
74.0	-18.0	0.4959767
74.0	-16.0	0.4042101
74.0	-14.0	-0.8126750
74.0	-12.0	-0.5705546
74.0	-10.0	-0.4311487
74.0	-8.0	-0.4311487
74.0	-6.0	-0.6743404
74.0	-4.0	-1.3371433
74.0	-2.0	-2.0320153
74.0	0.0	-2.0320153
74.0	2.0	-2.0059199
74.0	4.0	-2.1043897
74.0	6.0	-1.5671067
74.0	8.0	-1.5671067
74.0	10.0	-1.3370246
74.0	12.0	-1.0663337
74.0	14.0	-0.0366020
74.0	16.0	0.8001089
74.0	18.0	0.1006636
74.0	20.0	0.1781061
74.0	22.0	0.1781061
74.0	24.0	-0.0918761
74.0	26.0	3.8456903
74.0	28.0	3.0399964
74.0	30.0	3.0399964
74.0	32.0	2.7714050
74.0	34.0	2.8125746
74.0	36.0	2.8125746
74.0	38.0	2.1748459
74.0	40.0	1.9564486
74.0	42.0	1.7690669
74.0	44.0	1.1383034
74.0	46.0	1.3435405
74.0	48.0	0.2980374
74.0	50.0	0.1114938
74.0	52.0	0.5518101
74.0	54.0	1.1404123
74.0	56.0	0.8121405
74.0	58.0	0.8121405
74.0	60.0	0.8956512
74.0	62.0	1.5938121
74.0	64.0	1.8663790
74.0	66.0	1.8663790
74.0	68.0	2.0402765
74.0	70.0	2.1856015
74.0	72.0	2.5853057
74.0	74.0	2.5853057
74.0	76.0	2.7703512
74.0	78.0	2.7799871
74.0	80.0	2.7799871
74.0	82.0	2.7757525

74.0	84.0	3.1497211
74.0	86.0	3.2021661
74.0	88.0	3.2021661
74.0	90.0	3.2599053
74.0	92.0	3.0636466
74.0	94.0	3.0900798
74.0	96.0	3.0900798
74.0	98.0	3.4000971
74.0	100.0	3.3669550
74.0	102.0	3.2162321
74.0	104.0	3.1592371
74.0	106.0	3.0937877
74.0	108.0	3.1622255
74.0	110.0	2.4831505
74.0	112.0	2.2938735
74.0	114.0	2.5142777
74.0	116.0	2.4094512
74.0	118.0	2.3476205
74.0	120.0	1.7236122
74.0	122.0	1.9957706
74.0	124.0	1.9957706
74.0	126.0	2.0938704
74.0	128.0	1.6002232
74.0	130.0	1.2936434
74.0	132.0	1.2936434
74.0	134.0	1.1880527
74.0	136.0	1.2009373
74.0	138.0	1.1137707
74.0	140.0	0.6368126
74.0	142.0	0.3468066
74.0	144.0	0.2026655
74.0	146.0	0.2026655
74.0	148.0	0.2030371
74.0	150.0	-0.0016269
74.0	152.0	-0.0479098
74.0	154.0	-0.0479098
74.0	156.0	-0.0590117
74.0	158.0	0.0859496
74.0	160.0	0.1859042
74.0	162.0	-0.1513961
74.0	164.0	0.1702677
74.0	166.0	0.1719535
74.0	168.0	-0.2746782
74.0	170.0	0.0211613
74.0	172.0	-0.9571321
74.0	174.0	-1.0720807
74.0	176.0	-1.0720807
74.0	178.0	-0.5856634
74.0	180.0	-1.3128587
72.0	-178.0	-0.7730505
72.0	-176.0	-0.7730505
72.0	-174.0	-0.7239557
72.0	-172.0	0.1766399
72.0	-170.0	-0.0607732
72.0	-168.0	0.1669006
72.0	-166.0	0.1946360
72.0	-164.0	0.3875352
72.0	-162.0	0.5931499
72.0	-160.0	0.5931499
72.0	-158.0	0.4523053

72.0	-156.0	0.7560472
72.0	-154.0	0.7560472
72.0	-152.0	0.7560472
72.0	-150.0	0.1065930
72.0	-148.0	0.1429815
72.0	-146.0	0.1429815
72.0	-144.0	0.8380167
72.0	-142.0	-0.1656678
72.0	-140.0	-0.1656678
72.0	-138.0	3.0440106
72.0	-136.0	3.2862425
72.0	-134.0	3.1465023
72.0	-132.0	1.3271240
72.0	-130.0	1.3271240
72.0	-128.0	2.4455359
72.0	-126.0	2.3461688
72.0	-124.0	2.3461688
72.0	-122.0	3.5042896
72.0	-120.0	3.1475730
72.0	-118.0	3.1475730
72.0	-116.0	3.1475730
72.0	-114.0	3.4478073
72.0	-112.0	3.4033120
72.0	-110.0	3.4033120
72.0	-108.0	3.5186884
72.0	-106.0	2.9903808
72.0	-104.0	2.9903808
72.0	-102.0	3.0651219
72.0	-100.0	2.9234216
72.0	-98.0	2.8411286
72.0	-96.0	2.7637334
72.0	-94.0	2.7637334
72.0	-92.0	2.1617103
72.0	-90.0	2.3847625
72.0	-88.0	2.3847625
72.0	-86.0	2.3847625
72.0	-84.0	2.1540728
72.0	-82.0	2.1540728
72.0	-80.0	2.1540728
72.0	-78.0	1.6939656
72.0	-76.0	2.1167459
72.0	-74.0	2.1167459
72.0	-72.0	1.9716370
72.0	-70.0	1.0660907
72.0	-68.0	1.1041157
72.0	-66.0	0.9381838
72.0	-64.0	0.9381838
72.0	-62.0	0.8879921
72.0	-60.0	0.9176725
72.0	-58.0	0.9176725
72.0	-56.0	0.9187369
72.0	-54.0	2.6774762
72.0	-52.0	2.6774762
72.0	-50.0	2.6774762
72.0	-48.0	2.8353999
72.0	-46.0	3.4261234
72.0	-44.0	3.4261234
72.0	-42.0	3.4263146
72.0	-40.0	3.5288374
72.0	-38.0	3.4817472
72.0	-36.0	3.4969039

72.0	-34.0	-0.1642407
72.0	-32.0	-0.7757928
72.0	-30.0	-0.7796437
72.0	-28.0	-0.7796437
72.0	-26.0	-1.6990891
72.0	-24.0	-1.7575383
72.0	-22.0	-1.7575383
72.0	-20.0	-2.5971487
72.0	-18.0	-2.0372505
72.0	-16.0	-2.0372505
72.0	-14.0	-1.0882585
72.0	-12.0	-1.6011975
72.0	-10.0	-0.6335282
72.0	-8.0	-0.5950505
72.0	-6.0	-0.5950505
72.0	-4.0	-1.4369766
72.0	-2.0	-0.7095562
72.0	0.0	-0.7095562
72.0	2.0	-0.7119217
72.0	4.0	-1.0171039
72.0	6.0	-1.0171039
72.0	8.0	-1.0171039
72.0	10.0	-0.8808518
72.0	12.0	-0.4881505
72.0	14.0	-0.4881505
72.0	16.0	-0.3696750
72.0	18.0	1.7306467
72.0	20.0	1.8498656
72.0	22.0	3.2055867
72.0	24.0	3.1782629
72.0	26.0	3.8183656
72.0	28.0	3.8153708
72.0	30.0	3.8153708
72.0	32.0	3.7630663
72.0	34.0	3.8676863
72.0	36.0	3.8676863
72.0	38.0	3.8676863
72.0	40.0	4.0260491
72.0	42.0	3.7248273
72.0	44.0	3.7248273
72.0	46.0	3.7277141
72.0	48.0	2.2817996
72.0	50.0	2.2817996
72.0	52.0	2.2541826
72.0	54.0	2.4434731
72.0	56.0	1.9728190
72.0	58.0	2.0343516
72.0	60.0	2.0343516
72.0	62.0	2.3411515
72.0	64.0	2.4069707
72.0	66.0	2.4069707
72.0	68.0	2.4329259
72.0	70.0	2.3731401
72.0	72.0	2.3731401
72.0	74.0	2.3731401
72.0	76.0	2.8005290
72.0	78.0	2.8692245
72.0	80.0	2.8692245
72.0	82.0	3.0857468
72.0	84.0	3.3229640

72.0	86.0	3.3231409
72.0	88.0	3.6286652
72.0	90.0	3.6909716
72.0	92.0	3.6395786
72.0	94.0	3.1061223
72.0	96.0	3.1061223
72.0	98.0	3.4219599
72.0	100.0	3.3915358
72.0	102.0	3.3915358
72.0	104.0	3.4477916
72.0	106.0	3.7341900
72.0	108.0	3.7415750
72.0	110.0	3.7487576
72.0	112.0	3.6201775
72.0	114.0	3.6738515
72.0	116.0	3.6852119
72.0	118.0	3.7343857
72.0	120.0	2.5897715
72.0	122.0	2.2854540
72.0	124.0	2.2854540
72.0	126.0	2.2854540
72.0	128.0	1.3398917
72.0	130.0	1.3398917
72.0	132.0	1.3398917
72.0	134.0	1.3129272
72.0	136.0	1.3000431
72.0	138.0	1.3000431
72.0	140.0	1.2455475
72.0	142.0	1.0700567
72.0	144.0	0.9008264
72.0	146.0	0.9858680
72.0	148.0	0.9858680
72.0	150.0	0.8800020
72.0	152.0	1.4627113
72.0	154.0	1.4627113
72.0	156.0	1.7078981
72.0	158.0	1.6432157
72.0	160.0	1.6432157
72.0	162.0	1.6432157
72.0	164.0	2.0085657
72.0	166.0	1.9655477
72.0	168.0	1.9655477
72.0	170.0	1.5990804
72.0	172.0	0.9851958
72.0	174.0	0.9851958
72.0	176.0	0.8146009
72.0	178.0	0.8386847
72.0	180.0	0.7482612
70.0	-178.0	-0.7888653
70.0	-176.0	-0.7888653
70.0	-174.0	-0.7441444
70.0	-172.0	0.0610306
70.0	-170.0	0.0610306
70.0	-168.0	0.2892843
70.0	-166.0	0.2892843
70.0	-164.0	0.4071791
70.0	-162.0	0.6381891
70.0	-160.0	0.6381891
70.0	-158.0	0.5682929
70.0	-156.0	0.9334199
70.0	-154.0	0.9334199

70.0	-152.0	0.9334199
70.0	-150.0	0.3148054
70.0	-148.0	0.3148054
70.0	-146.0	0.3148054
70.0	-144.0	0.2300624
70.0	-142.0	-0.5492318
70.0	-140.0	-0.5492318
70.0	-138.0	2.9147894
70.0	-136.0	3.1744952
70.0	-134.0	3.1744952
70.0	-132.0	1.5623511
70.0	-130.0	1.5623511
70.0	-128.0	2.7611923
70.0	-126.0	2.6731279
70.0	-124.0	2.6731279
70.0	-122.0	2.6731279
70.0	-120.0	3.0909719
70.0	-118.0	3.0909719
70.0	-116.0	3.0909719
70.0	-114.0	3.5570507
70.0	-112.0	3.5570507
70.0	-110.0	3.5570507
70.0	-108.0	3.6869802
70.0	-106.0	2.9976077
70.0	-104.0	2.9976077
70.0	-102.0	3.0703595
70.0	-100.0	3.0703595
70.0	-98.0	2.7727222
70.0	-96.0	2.6285748
70.0	-94.0	2.6285748
70.0	-92.0	2.1528583
70.0	-90.0	2.2771721
70.0	-88.0	2.2771721
70.0	-86.0	2.2771721
70.0	-84.0	2.3395898
70.0	-82.0	2.3395898
70.0	-80.0	2.3395898
70.0	-78.0	2.1797426
70.0	-76.0	2.1212289
70.0	-74.0	2.1212289
70.0	-72.0	1.9850649
70.0	-70.0	0.9451851
70.0	-68.0	0.9451851
70.0	-66.0	0.7737160
70.0	-64.0	0.7737160
70.0	-62.0	0.7146255
70.0	-60.0	0.7413464
70.0	-58.0	0.7413464
70.0	-56.0	0.7413464
70.0	-54.0	2.6908579
70.0	-52.0	2.6908579
70.0	-50.0	2.6908579
70.0	-48.0	3.5976312
70.0	-46.0	3.5976312
70.0	-44.0	3.5976312
70.0	-42.0	3.5980775
70.0	-40.0	3.5898533
70.0	-38.0	3.5489690
70.0	-36.0	3.5661590
70.0	-34.0	3.5661590

70.0	-32.0	-0.6836539
70.0	-30.0	-0.6874900
70.0	-28.0	-0.6874900
70.0	-26.0	-1.7318188
70.0	-24.0	-1.7318188
70.0	-22.0	-1.7318188
70.0	-20.0	-2.3915815
70.0	-18.0	-2.0692177
70.0	-16.0	-2.0692177
70.0	-14.0	-1.1764363
70.0	-12.0	-1.1764363
70.0	-10.0	-0.3780552
70.0	-8.0	-0.3464933
70.0	-6.0	-0.3464933
70.0	-4.0	-0.6742460
70.0	-2.0	-0.7305560
70.0	0.0	-0.7305560
70.0	2.0	-0.7305560
70.0	4.0	-1.0051749
70.0	6.0	-1.0051749
70.0	8.0	-1.0051749
70.0	10.0	-0.9154617
70.0	12.0	-0.5956938
70.0	14.0	-0.5956938
70.0	16.0	-0.5052282
70.0	18.0	1.9217355
70.0	20.0	1.9217355
70.0	22.0	3.2380798
70.0	24.0	3.2380798
70.0	26.0	3.8230190
70.0	28.0	3.8247979
70.0	30.0	3.8247979
70.0	32.0	4.1418290
70.0	34.0	3.8945138
70.0	36.0	3.8945138
70.0	38.0	3.8945138
70.0	40.0	3.8031282
70.0	42.0	3.8031282
70.0	44.0	3.8031282
70.0	46.0	3.7958479
70.0	48.0	3.1813457
70.0	50.0	3.1813457
70.0	52.0	3.1047699
70.0	54.0	2.5258739
70.0	56.0	2.4078810
70.0	58.0	2.4388158
70.0	60.0	2.4388158
70.0	62.0	2.2673087
70.0	64.0	2.3314950
70.0	66.0	2.3314950
70.0	68.0	2.3314950
70.0	70.0	2.3414779
70.0	72.0	2.3414779
70.0	74.0	2.3414779
70.0	76.0	2.7586992
70.0	78.0	2.7743499
70.0	80.0	2.7743499
70.0	82.0	2.9788039
70.0	84.0	3.3432217
70.0	86.0	3.3432217
70.0	88.0	3.6180634

70.0	90.0	3.6180634
70.0	92.0	3.5583665
70.0	94.0	3.0105319
70.0	96.0	3.0105319
70.0	98.0	3.2553973
70.0	100.0	3.3613660
70.0	102.0	3.3613660
70.0	104.0	3.4130766
70.0	106.0	3.7232518
70.0	108.0	3.7232518
70.0	110.0	3.7302380
70.0	112.0	3.7223961
70.0	114.0	3.8256996
70.0	116.0	3.8299971
70.0	118.0	3.8767955
70.0	120.0	2.7148819
70.0	122.0	2.3356812
70.0	124.0	2.3356812
70.0	126.0	2.3356812
70.0	128.0	1.2571856
70.0	130.0	1.2571856
70.0	132.0	1.2571856
70.0	134.0	1.2315395
70.0	136.0	1.2752026
70.0	138.0	1.2752026
70.0	140.0	1.2200512
70.0	142.0	1.2626840
70.0	144.0	1.2626840
70.0	146.0	1.2165569
70.0	148.0	1.2165569
70.0	150.0	1.0956918
70.0	152.0	1.7201055
70.0	154.0	1.7201055
70.0	156.0	1.7201055
70.0	158.0	1.8440440
70.0	160.0	1.8440440
70.0	162.0	1.8440440
70.0	164.0	2.0848277
70.0	166.0	2.0848277
70.0	168.0	2.0848277
70.0	170.0	1.8065403
70.0	172.0	1.5047852
70.0	174.0	1.5047852
70.0	176.0	1.3173046
70.0	178.0	1.3173046
70.0	180.0	0.7474085
68.0	-178.0	-1.4192820
68.0	-176.0	-1.4192820
68.0	-174.0	-1.0116203
68.0	-172.0	-0.6988078
68.0	-170.0	-0.6988078
68.0	-168.0	-0.0961951
68.0	-166.0	-0.0620836
68.0	-164.0	-0.1851796
68.0	-162.0	0.5691854
68.0	-160.0	0.6881084
68.0	-158.0	0.6624595
68.0	-156.0	1.3529844
68.0	-154.0	1.3427085
68.0	-152.0	1.3427085

68.0	-150.0	1.7855676
68.0	-148.0	1.8781496
68.0	-146.0	1.8781496
68.0	-144.0	3.1714616
68.0	-142.0	3.0540984
68.0	-140.0	3.0540984
68.0	-138.0	3.2726138
68.0	-136.0	3.3851340
68.0	-134.0	3.3851340
68.0	-132.0	3.4508822
68.0	-130.0	3.4533103
68.0	-128.0	3.4695704
68.0	-126.0	3.0739679
68.0	-124.0	2.9698861
68.0	-122.0	2.9698861
68.0	-120.0	2.9965494
68.0	-118.0	2.9965494
68.0	-116.0	2.9965494
68.0	-114.0	3.1769404
68.0	-112.0	3.1769404
68.0	-110.0	3.1769404
68.0	-108.0	3.6184089
68.0	-106.0	3.2537458
68.0	-104.0	3.2537458
68.0	-102.0	3.4635727
68.0	-100.0	3.4635727
68.0	-98.0	3.4583328
68.0	-96.0	3.2633967
68.0	-94.0	3.2633967
68.0	-92.0	3.2144914
68.0	-90.0	3.0956953
68.0	-88.0	3.0956953
68.0	-86.0	2.9240522
68.0	-84.0	3.0480754
68.0	-82.0	3.0480754
68.0	-80.0	2.9905796
68.0	-78.0	2.4421866
68.0	-76.0	2.5527239
68.0	-74.0	2.5397301
68.0	-72.0	2.4195333
68.0	-70.0	2.0091465
68.0	-68.0	2.0414336
68.0	-66.0	1.2343459
68.0	-64.0	1.2343459
68.0	-62.0	2.3244526
68.0	-60.0	2.3403869
68.0	-58.0	2.3403869
68.0	-56.0	1.4836969
68.0	-54.0	2.8579895
68.0	-52.0	2.8579895
68.0	-50.0	2.8578689
68.0	-48.0	3.0695536
68.0	-46.0	3.0695536
68.0	-44.0	3.0419800
68.0	-42.0	3.5557551
68.0	-40.0	3.5527627
68.0	-38.0	2.4259672
68.0	-36.0	2.3052804
68.0	-34.0	2.3052804
68.0	-32.0	-1.8933952
68.0	-30.0	-2.7956760

68.0	-28.0	-2.7956760
68.0	-26.0	-3.9627917
68.0	-24.0	-4.0470061
68.0	-22.0	-4.0470061
68.0	-20.0	-5.5267529
68.0	-18.0	-6.7183528
68.0	-16.0	-6.7183528
68.0	-14.0	-3.5381370
68.0	-12.0	-5.2504940
68.0	-10.0	-2.7188137
68.0	-8.0	-2.4716270
68.0	-6.0	-0.6687931
68.0	-4.0	-1.9009918
68.0	-2.0	-1.6563089
68.0	0.0	-1.5374545
68.0	2.0	-1.5374545
68.0	4.0	-0.4175580
68.0	6.0	-0.7053723
68.0	8.0	-0.7053723
68.0	10.0	0.0084512
68.0	12.0	0.6284787
68.0	14.0	0.6284787
68.0	16.0	3.4830720
68.0	18.0	3.5032864
68.0	20.0	3.5032864
68.0	22.0	3.7394505
68.0	24.0	3.7395303
68.0	26.0	3.8779263
68.0	28.0	3.8545015
68.0	30.0	3.8569298
68.0	32.0	3.8553233
68.0	34.0	3.7196338
68.0	36.0	3.7196338
68.0	38.0	3.7196338
68.0	40.0	3.6816902
68.0	42.0	3.6816902
68.0	44.0	3.6816902
68.0	46.0	3.5359199
68.0	48.0	3.3324428
68.0	50.0	3.2967710
68.0	52.0	2.8785996
68.0	54.0	2.9039059
68.0	56.0	2.8278658
68.0	58.0	2.5908515
68.0	60.0	2.5908515
68.0	62.0	2.4249482
68.0	64.0	2.6699493
68.0	66.0	2.6699493
68.0	68.0	2.7391391
68.0	70.0	2.7082183
68.0	72.0	2.7082183
68.0	74.0	2.9879332
68.0	76.0	3.1028118
68.0	78.0	3.1028118
68.0	80.0	3.5166142
68.0	82.0	3.8375335
68.0	84.0	3.9500797
68.0	86.0	3.6722283
68.0	88.0	3.9530015
68.0	90.0	3.9530015

68.0	92.0	3.9659350
68.0	94.0	3.6143787
68.0	96.0	3.6143787
68.0	98.0	3.7182615
68.0	100.0	3.4466305
68.0	102.0	3.4466305
68.0	104.0	3.7133458
68.0	106.0	3.9697137
68.0	108.0	3.9697137
68.0	110.0	4.0065246
68.0	112.0	4.0546594
68.0	114.0	4.1004386
68.0	116.0	3.9646113
68.0	118.0	4.0590248
68.0	120.0	3.9938557
68.0	122.0	3.2040772
68.0	124.0	3.3403704
68.0	126.0	3.3403704
68.0	128.0	2.2794371
68.0	130.0	1.8717625
68.0	132.0	1.8717625
68.0	134.0	1.5074927
68.0	136.0	1.4554781
68.0	138.0	1.4554781
68.0	140.0	0.9421986
68.0	142.0	0.7839864
68.0	144.0	0.7839864
68.0	146.0	1.5945125
68.0	148.0	1.5784880
68.0	150.0	1.5365962
68.0	152.0	2.1763780
68.0	154.0	2.0759115
68.0	156.0	2.0759115
68.0	158.0	2.2820437
68.0	160.0	2.2846971
68.0	162.0	2.2846971
68.0	164.0	2.2903080
68.0	166.0	2.2896991
68.0	168.0	2.2896991
68.0	170.0	1.7239873
68.0	172.0	1.6097043
68.0	174.0	1.6097043
68.0	176.0	0.8495483
68.0	178.0	0.7758312
68.0	180.0	0.5875119
66.0	-178.0	-1.3583047
66.0	-176.0	-1.3583047
66.0	-174.0	-1.3202106
66.0	-172.0	-1.3278689
66.0	-170.0	-1.3835875
66.0	-168.0	-1.3301461
66.0	-166.0	-1.2970889
66.0	-164.0	-1.3070660
66.0	-162.0	-0.3748685
66.0	-160.0	-0.3290738
66.0	-158.0	-0.3243479
66.0	-156.0	1.3720281
66.0	-154.0	1.3814106
66.0	-152.0	1.3814106
66.0	-150.0	1.5211126
66.0	-148.0	1.5270652

66.0	-146.0	1.5270652
66.0	-144.0	1.5336992
66.0	-142.0	1.5336992
66.0	-140.0	1.0701258
66.0	-138.0	2.5128720
66.0	-136.0	2.5128720
66.0	-134.0	3.0457563
66.0	-132.0	2.0262558
66.0	-130.0	3.1868718
66.0	-128.0	3.3059103
66.0	-126.0	3.6372626
66.0	-124.0	3.7763007
66.0	-122.0	3.7763007
66.0	-120.0	3.2396820
66.0	-118.0	3.2277482
66.0	-116.0	3.2277482
66.0	-114.0	3.4846039
66.0	-112.0	3.4846039
66.0	-110.0	3.4877548
66.0	-108.0	3.5622592
66.0	-106.0	3.5622592
66.0	-104.0	3.7121124
66.0	-102.0	4.0408125
66.0	-100.0	3.9855878
66.0	-98.0	4.1163044
66.0	-96.0	4.1171041
66.0	-94.0	4.0554833
66.0	-92.0	4.0554833
66.0	-90.0	3.9479403
66.0	-88.0	3.9177794
66.0	-86.0	3.9177794
66.0	-84.0	3.4458981
66.0	-82.0	3.4458981
66.0	-80.0	3.5930216
66.0	-78.0	3.0459418
66.0	-76.0	3.0459418
66.0	-74.0	3.0882478
66.0	-72.0	3.2282784
66.0	-70.0	3.4586976
66.0	-68.0	3.6417205
66.0	-66.0	3.7547698
66.0	-64.0	1.9896687
66.0	-62.0	1.9896687
66.0	-60.0	1.7296227
66.0	-58.0	1.6369256
66.0	-56.0	1.3957173
66.0	-54.0	2.7425685
66.0	-52.0	2.7425685
66.0	-50.0	2.8172107
66.0	-48.0	3.0487006
66.0	-46.0	3.0487006
66.0	-44.0	2.5668137
66.0	-42.0	1.9103149
66.0	-40.0	1.7811118
66.0	-38.0	-0.7611739
66.0	-36.0	-2.0418525
66.0	-34.0	-2.4791219
66.0	-32.0	-4.9386349
66.0	-30.0	-6.0039487
66.0	-28.0	-6.0375466

66.0	-26.0	-7.3693309
66.0	-24.0	-7.7361546
66.0	-22.0	-7.7361546
66.0	-20.0	-8.2621689
66.0	-18.0	-8.2798128
66.0	-16.0	-8.2798128
66.0	-14.0	-7.5361018
66.0	-12.0	-7.6038446
66.0	-10.0	-7.5508022
66.0	-8.0	-4.4842033
66.0	-6.0	-4.4842033
66.0	-4.0	-4.7147923
66.0	-2.0	-2.6377132
66.0	0.0	-2.0383170
66.0	2.0	-2.0063379
66.0	4.0	-0.4823344
66.0	6.0	-0.4487422
66.0	8.0	-0.4487422
66.0	10.0	0.8445625
66.0	12.0	0.8678263
66.0	14.0	0.8678263
66.0	16.0	3.9527495
66.0	18.0	3.9527495
66.0	20.0	3.8784177
66.0	22.0	3.8638325
66.0	24.0	3.8638325
66.0	26.0	3.8575706
66.0	28.0	3.8812618
66.0	30.0	3.9019520
66.0	32.0	3.9057186
66.0	34.0	3.7329981
66.0	36.0	3.7643664
66.0	38.0	3.7643664
66.0	40.0	3.7217798
66.0	42.0	3.6689961
66.0	44.0	3.6689961
66.0	46.0	3.3238382
66.0	48.0	3.3238382
66.0	50.0	3.1315663
66.0	52.0	2.7966967
66.0	54.0	2.7966967
66.0	56.0	2.8936188
66.0	58.0	2.6720507
66.0	60.0	2.6172152
66.0	62.0	2.5898552
66.0	64.0	2.7988744
66.0	66.0	2.8110862
66.0	68.0	2.8110862
66.0	70.0	3.0872891
66.0	72.0	3.0805387
66.0	74.0	3.0805387
66.0	76.0	3.8133020
66.0	78.0	3.8133020
66.0	80.0	3.7070761
66.0	82.0	3.9741707
66.0	84.0	3.9741707
66.0	86.0	4.0445023
66.0	88.0	3.9972589
66.0	90.0	3.9712548
66.0	92.0	3.9206178
66.0	94.0	3.3146677

66.0	96.0	3.4900372
66.0	98.0	3.6170456
66.0	100.0	3.5933096
66.0	102.0	3.6053138
66.0	104.0	4.0237341
66.0	106.0	3.9713178
66.0	108.0	3.9713178
66.0	110.0	3.9877260
66.0	112.0	4.1896238
66.0	114.0	4.1896238
66.0	116.0	3.8902926
66.0	118.0	3.9632049
66.0	120.0	3.7998335
66.0	122.0	2.8772855
66.0	124.0	2.8911626
66.0	126.0	2.9531887
66.0	128.0	2.2441247
66.0	130.0	2.0819817
66.0	132.0	2.1156170
66.0	134.0	1.3626668
66.0	136.0	1.2245349
66.0	138.0	1.2245349
66.0	140.0	0.2433198
66.0	142.0	0.1589799
66.0	144.0	0.1589799
66.0	146.0	0.0980212
66.0	148.0	0.0980212
66.0	150.0	0.3848767
66.0	152.0	1.4915106
66.0	154.0	1.4915106
66.0	156.0	1.3934895
66.0	158.0	1.5630088
66.0	160.0	1.4853030
66.0	162.0	1.4894502
66.0	164.0	1.5439616
66.0	166.0	1.8681908
66.0	168.0	1.8681908
66.0	170.0	0.3687458
66.0	172.0	0.3575088
66.0	174.0	0.3575088
66.0	176.0	-0.5361605
66.0	178.0	-0.5361605
66.0	180.0	0.0977522
64.0	-178.0	-1.2179769
64.0	-176.0	-1.2179769
64.0	-174.0	-1.2692605
64.0	-172.0	-1.2692605
64.0	-170.0	-1.2593046
64.0	-168.0	-1.4101176
64.0	-166.0	-1.4101176
64.0	-164.0	-1.3757330
64.0	-162.0	-1.2251455
64.0	-160.0	-0.8953069
64.0	-158.0	-0.8768068
64.0	-156.0	-0.0272723
64.0	-154.0	1.1632965
64.0	-152.0	1.1632965
64.0	-150.0	1.2556432
64.0	-148.0	1.2590988
64.0	-146.0	1.2590988

64.0	-144.0	0.7666011
64.0	-142.0	0.7666011
64.0	-140.0	0.6345800
64.0	-138.0	-0.2039669
64.0	-136.0	-0.2039669
64.0	-134.0	-1.5042008
64.0	-132.0	-1.5024887
64.0	-130.0	0.9889281
64.0	-128.0	2.3600163
64.0	-126.0	2.2031145
64.0	-124.0	3.7804055
64.0	-122.0	3.7804055
64.0	-120.0	3.8853369
64.0	-118.0	3.8785810
64.0	-116.0	3.8785810
64.0	-114.0	3.8219662
64.0	-112.0	3.8219662
64.0	-110.0	3.8081448
64.0	-108.0	3.7868190
64.0	-106.0	3.7868190
64.0	-104.0	4.0098991
64.0	-102.0	4.0599551
64.0	-100.0	3.9133298
64.0	-98.0	4.1499038
64.0	-96.0	4.1446142
64.0	-94.0	4.1842265
64.0	-92.0	4.1842265
64.0	-90.0	4.1812611
64.0	-88.0	4.0985160
64.0	-86.0	4.0985160
64.0	-84.0	3.8995335
64.0	-82.0	3.8995335
64.0	-80.0	4.1022692
64.0	-78.0	3.7528350
64.0	-76.0	3.7528350
64.0	-74.0	3.8893342
64.0	-72.0	4.0361414
64.0	-70.0	3.7089431
64.0	-68.0	3.8909957
64.0	-66.0	3.8640239
64.0	-64.0	3.2009795
64.0	-62.0	3.2009795
64.0	-60.0	2.8797457
64.0	-58.0	-1.0385361
64.0	-56.0	-1.0385361
64.0	-54.0	0.4287122
64.0	-52.0	0.4287122
64.0	-50.0	1.0993454
64.0	-48.0	1.0293608
64.0	-46.0	1.0293608
64.0	-44.0	0.9149877
64.0	-42.0	0.4308024
64.0	-40.0	-0.6313937
64.0	-38.0	-1.6314989
64.0	-36.0	-1.7057108
64.0	-34.0	-4.2114592
64.0	-32.0	-4.6595678
64.0	-30.0	-7.1622729
64.0	-28.0	-7.2007723
64.0	-26.0	-7.2363200
64.0	-24.0	-7.6173306

64.0	-22.0	-7.6173306
64.0	-20.0	-7.4952149
64.0	-18.0	-7.7437310
64.0	-16.0	-7.7437310
64.0	-14.0	-4.9572091
64.0	-12.0	-4.9572091
64.0	-10.0	-4.6607652
64.0	-8.0	-2.9821460
64.0	-6.0	-2.9821460
64.0	-4.0	-2.3772302
64.0	-2.0	-2.2281468
64.0	0.0	-0.5568661
64.0	2.0	-0.7544979
64.0	4.0	-0.6428111
64.0	6.0	0.8856084
64.0	8.0	0.8856084
64.0	10.0	2.7159493
64.0	12.0	3.2392528
64.0	14.0	3.2392528
64.0	16.0	4.1961174
64.0	18.0	4.1961174
64.0	20.0	4.0156107
64.0	22.0	4.0885725
64.0	24.0	4.0885725
64.0	26.0	3.7908382
64.0	28.0	3.7919960
64.0	30.0	3.9893475
64.0	32.0	4.1188674
64.0	34.0	4.0040398
64.0	36.0	4.1194263
64.0	38.0	4.1228013
64.0	40.0	3.9817474
64.0	42.0	4.0621223
64.0	44.0	4.0621223
64.0	46.0	3.1563382
64.0	48.0	3.0884368
64.0	50.0	3.0417640
64.0	52.0	2.8462656
64.0	54.0	2.8462656
64.0	56.0	2.8629324
64.0	58.0	2.7060940
64.0	60.0	2.5848844
64.0	62.0	2.5181162
64.0	64.0	2.7218602
64.0	66.0	2.5457609
64.0	68.0	2.5071352
64.0	70.0	2.6907535
64.0	72.0	2.7398393
64.0	74.0	2.7398393
64.0	76.0	3.3816092
64.0	78.0	3.3767648
64.0	80.0	3.4527414
64.0	82.0	3.8846736
64.0	84.0	3.8846736
64.0	86.0	4.0234413
64.0	88.0	3.8703072
64.0	90.0	3.8537188
64.0	92.0	3.8988440
64.0	94.0	3.8640654
64.0	96.0	3.9925787

64.0	98.0	3.9534550
64.0	100.0	3.8530135
64.0	102.0	3.9736228
64.0	104.0	4.1635427
64.0	106.0	4.2251949
64.0	108.0	4.2391248
64.0	110.0	3.8067145
64.0	112.0	3.8080430
64.0	114.0	3.8080430
64.0	116.0	3.6073489
64.0	118.0	3.6080923
64.0	120.0	3.2351837
64.0	122.0	2.9598114
64.0	124.0	2.9598114
64.0	126.0	3.5333614
64.0	128.0	3.4219708
64.0	130.0	3.0499101
64.0	132.0	2.7108431
64.0	134.0	2.4382465
64.0	136.0	0.9782801
64.0	138.0	1.0458887
64.0	140.0	0.1441714
64.0	142.0	-0.0013392
64.0	144.0	-0.0013392
64.0	146.0	-0.0396368
64.0	148.0	-0.0524565
64.0	150.0	-0.2856546
64.0	152.0	0.0215143
64.0	154.0	0.0215143
64.0	156.0	0.0111751
64.0	158.0	-0.1525210
64.0	160.0	0.2242593
64.0	162.0	0.1456042
64.0	164.0	0.0788069
64.0	166.0	-0.3654774
64.0	168.0	-0.3584301
64.0	170.0	-0.8178105
64.0	172.0	-1.0749539
64.0	174.0	-1.0749539
64.0	176.0	-1.7737014
64.0	178.0	-1.7605561
64.0	180.0	-0.7787471
62.0	-178.0	-1.6654462
62.0	-176.0	-1.6654462
62.0	-174.0	-1.4878452
62.0	-172.0	-1.4878452
62.0	-170.0	-0.9518214
62.0	-168.0	-1.0920694
62.0	-166.0	-1.3764116
62.0	-164.0	-1.1832173
62.0	-162.0	-1.2680572
62.0	-160.0	-0.6373626
62.0	-158.0	-0.6310719
62.0	-156.0	-0.6310719
62.0	-154.0	0.1155775
62.0	-152.0	0.2006721
62.0	-150.0	0.9722930
62.0	-148.0	0.8896921
62.0	-146.0	0.8896921
62.0	-144.0	-0.1685059
62.0	-142.0	-0.1685059

62.0	-140.0	-1.7203604
62.0	-138.0	-1.7389754
62.0	-136.0	-1.8199393
62.0	-134.0	-3.3559253
62.0	-132.0	-3.5067532
62.0	-130.0	-2.2065282
62.0	-128.0	-2.9661448
62.0	-126.0	-2.2155213
62.0	-124.0	3.3762763
62.0	-122.0	3.9896064
62.0	-120.0	3.8370283
62.0	-118.0	3.8450744
62.0	-116.0	3.8450744
62.0	-114.0	3.8666406
62.0	-112.0	3.8666406
62.0	-110.0	3.5770142
62.0	-108.0	3.6966984
62.0	-106.0	3.6966984
62.0	-104.0	3.3963165
62.0	-102.0	3.3963165
62.0	-100.0	3.6664557
62.0	-98.0	3.7999909
62.0	-96.0	3.9621582
62.0	-94.0	4.0069118
62.0	-92.0	3.8196027
62.0	-90.0	3.9614279
62.0	-88.0	4.0719986
62.0	-86.0	4.0719986
62.0	-84.0	4.0326667
62.0	-82.0	3.9926815
62.0	-80.0	4.1148357
62.0	-78.0	4.2481747
62.0	-76.0	4.2481747
62.0	-74.0	4.1546826
62.0	-72.0	4.1546826
62.0	-70.0	3.6881912
62.0	-68.0	3.8289189
62.0	-66.0	3.7851534
62.0	-64.0	1.0964354
62.0	-62.0	0.7269467
62.0	-60.0	-0.1324086
62.0	-58.0	-1.4275451
62.0	-56.0	-1.7048240
62.0	-54.0	-1.4739383
62.0	-52.0	-1.4393272
62.0	-50.0	-0.8983726
62.0	-48.0	-0.1320544
62.0	-46.0	-0.1320544
62.0	-44.0	-0.2268015
62.0	-42.0	-0.2268015
62.0	-40.0	-1.2977545
62.0	-38.0	-1.3590741
62.0	-36.0	-1.6956637
62.0	-34.0	-3.6243386
62.0	-32.0	-3.6243386
62.0	-30.0	-6.0304270
62.0	-28.0	-6.1883273
62.0	-26.0	-5.4955511
62.0	-24.0	-7.0042176
62.0	-22.0	-6.9612184

62.0	-20.0	-4.8307629
62.0	-18.0	-4.6705465
62.0	-16.0	-4.6705465
62.0	-14.0	-2.1259031
62.0	-12.0	-2.1259031
62.0	-10.0	-1.6913891
62.0	-8.0	-1.2212784
62.0	-6.0	-1.2212784
62.0	-4.0	-0.3525479
62.0	-2.0	-0.3525479
62.0	0.0	0.9717830
62.0	2.0	1.0134825
62.0	4.0	0.9462358
62.0	6.0	1.5416150
62.0	8.0	2.2541876
62.0	10.0	2.4218431
62.0	12.0	2.8545449
62.0	14.0	2.8975189
62.0	16.0	4.2156177
62.0	18.0	4.2197809
62.0	20.0	3.9015505
62.0	22.0	4.0712724
62.0	24.0	4.0712724
62.0	26.0	3.8870997
62.0	28.0	3.8870997
62.0	30.0	4.1127396
62.0	32.0	3.5946567
62.0	34.0	3.6384723
62.0	36.0	4.1430264
62.0	38.0	4.0771890
62.0	40.0	3.7796040
62.0	42.0	3.9739807
62.0	44.0	3.8136144
62.0	46.0	3.2988720
62.0	48.0	3.1368246
62.0	50.0	3.2280252
62.0	52.0	2.9985290
62.0	54.0	2.9985290
62.0	56.0	3.5728827
62.0	58.0	3.5728827
62.0	60.0	3.3877602
62.0	62.0	3.3912053
62.0	64.0	3.3912053
62.0	66.0	2.9314215
62.0	68.0	2.9314215
62.0	70.0	2.6300356
62.0	72.0	2.6263919
62.0	74.0	2.4848423
62.0	76.0	2.8583653
62.0	78.0	2.8153818
62.0	80.0	3.0335927
62.0	82.0	3.2676704
62.0	84.0	3.2769845
62.0	86.0	4.0070696
62.0	88.0	4.0062413
62.0	90.0	3.9801195
62.0	92.0	4.0387278
62.0	94.0	4.0387278
62.0	96.0	3.9924052
62.0	98.0	3.9924052
62.0	100.0	3.8990264

62.0	102.0	3.8689854
62.0	104.0	3.8704817
62.0	106.0	3.4545972
62.0	108.0	3.3762863
62.0	110.0	3.0687230
62.0	112.0	3.0251181
62.0	114.0	2.9442856
62.0	116.0	2.9367995
62.0	118.0	2.6781285
62.0	120.0	2.9084289
62.0	122.0	3.0883977
62.0	124.0	3.0883977
62.0	126.0	3.6009510
62.0	128.0	3.6009510
62.0	130.0	3.3979354
62.0	132.0	3.3645253
62.0	134.0	3.0120358
62.0	136.0	0.7891579
62.0	138.0	0.7891579
62.0	140.0	0.9342687
62.0	142.0	0.0360533
62.0	144.0	-0.0354882
62.0	146.0	-0.1507195
62.0	148.0	-0.8723588
62.0	150.0	-1.9470669
62.0	152.0	-1.7817369
62.0	154.0	-1.7817369
62.0	156.0	-1.6580502
62.0	158.0	-1.5004761
62.0	160.0	-0.4909129
62.0	162.0	-0.0159908
62.0	164.0	-0.0159908
62.0	166.0	-0.5146085
62.0	168.0	-0.5146085
62.0	170.0	-0.0717163
62.0	172.0	-0.4094293
62.0	174.0	-0.9001824
62.0	176.0	-1.5550692
62.0	178.0	-1.6733303
62.0	180.0	0.3342983
60.0	-178.0	-1.7047156
60.0	-176.0	-1.7047156
60.0	-174.0	-1.6728551
60.0	-172.0	-1.6728551
60.0	-170.0	-0.8774356
60.0	-168.0	-0.9958583
60.0	-166.0	-1.2992305
60.0	-164.0	-1.1752509
60.0	-162.0	-1.2547196
60.0	-160.0	-1.2717402
60.0	-158.0	-0.7067620
60.0	-156.0	-0.7067620
60.0	-154.0	0.0343975
60.0	-152.0	0.1271147
60.0	-150.0	0.6166340
60.0	-148.0	0.3356091
60.0	-146.0	0.3356091
60.0	-144.0	0.0052538
60.0	-142.0	0.0052538
60.0	-140.0	-1.6276779

60.0	-138.0	-2.4007313
60.0	-136.0	-2.5134501
60.0	-134.0	-3.5010424
60.0	-132.0	-3.6032398
60.0	-130.0	-3.5250804
60.0	-128.0	-3.0484617
60.0	-126.0	-2.3149018
60.0	-124.0	3.3061953
60.0	-122.0	3.9760408
60.0	-120.0	4.0047746
60.0	-118.0	3.8954294
60.0	-116.0	3.8954294
60.0	-114.0	3.8936372
60.0	-112.0	3.8936372
60.0	-110.0	3.7816172
60.0	-108.0	3.7000077
60.0	-106.0	3.7000077
60.0	-104.0	3.1955893
60.0	-102.0	3.1955893
60.0	-100.0	3.1767936
60.0	-98.0	3.5354092
60.0	-96.0	3.8704991
60.0	-94.0	3.9628198
60.0	-92.0	3.6990557
60.0	-90.0	4.0432119
60.0	-88.0	4.0180860
60.0	-86.0	4.0180860
60.0	-84.0	4.1831059
60.0	-82.0	4.1438174
60.0	-80.0	4.1828532
60.0	-78.0	4.2828178
60.0	-76.0	4.2828178
60.0	-74.0	4.1855278
60.0	-72.0	4.1855278
60.0	-70.0	4.1289716
60.0	-68.0	4.0240989
60.0	-66.0	3.9339063
60.0	-64.0	1.0613594
60.0	-62.0	0.6958685
60.0	-60.0	-1.7746471
60.0	-58.0	-1.7458404
60.0	-56.0	-2.0317960
60.0	-54.0	-1.6787974
60.0	-52.0	-1.6316600
60.0	-50.0	-0.6191831
60.0	-48.0	-0.3569702
60.0	-46.0	-0.3569702
60.0	-44.0	-0.2208452
60.0	-42.0	-0.2208452
60.0	-40.0	-0.5953221
60.0	-38.0	-1.2588065
60.0	-36.0	-1.5878403
60.0	-34.0	-3.5096481
60.0	-32.0	-3.5096481
60.0	-30.0	-6.1521239
60.0	-28.0	-6.2847228
60.0	-26.0	-5.5086708
60.0	-24.0	-5.9442925
60.0	-22.0	-5.8482904
60.0	-20.0	-4.3900809
60.0	-18.0	-3.8907046

60.0	-16.0	-3.8907046
60.0	-14.0	-1.7522482
60.0	-12.0	-1.7522482
60.0	-10.0	-1.3379899
60.0	-8.0	-0.9666827
60.0	-6.0	-0.9666827
60.0	-4.0	0.0826980
60.0	-2.0	0.0826980
60.0	0.0	0.7457769
60.0	2.0	1.0402157
60.0	4.0	0.9786651
60.0	6.0	1.6782218
60.0	8.0	2.3006232
60.0	10.0	2.4890640
60.0	12.0	2.8779709
60.0	14.0	2.9175589
60.0	16.0	4.2129588
60.0	18.0	4.2170577
60.0	20.0	4.0020165
60.0	22.0	4.0715656
60.0	24.0	4.0715656
60.0	26.0	3.7672873
60.0	28.0	3.7672873
60.0	30.0	3.9203300
60.0	32.0	3.4693050
60.0	34.0	3.4965265
60.0	36.0	4.1452312
60.0	38.0	4.0785599
60.0	40.0	3.9706585
60.0	42.0	3.9971812
60.0	44.0	3.8416839
60.0	46.0	3.2592466
60.0	48.0	3.0999479
60.0	50.0	3.1784205
60.0	52.0	3.1102033
60.0	54.0	3.1102033
60.0	56.0	3.6757512
60.0	58.0	3.6757512
60.0	60.0	3.9085736
60.0	62.0	3.7300146
60.0	64.0	3.7300146
60.0	66.0	3.1059818
60.0	68.0	3.1059818
60.0	70.0	2.5692422
60.0	72.0	2.6216719
60.0	74.0	2.4983199
60.0	76.0	2.6746645
60.0	78.0	2.6510570
60.0	80.0	3.1509883
60.0	82.0	3.2685058
60.0	84.0	3.2779877
60.0	86.0	3.9944739
60.0	88.0	3.9936047
60.0	90.0	4.0950937
60.0	92.0	4.0696154
60.0	94.0	4.0696154
60.0	96.0	3.9965239
60.0	98.0	3.9965239
60.0	100.0	3.8698905
60.0	102.0	3.8423009

60.0	104.0	3.8415577
60.0	106.0	3.3258762
60.0	108.0	3.2417028
60.0	110.0	2.7129076
60.0	112.0	2.7853267
60.0	114.0	2.7278132
60.0	116.0	2.9087751
60.0	118.0	2.6590836
60.0	120.0	2.9125745
60.0	122.0	3.0240803
60.0	124.0	3.0240803
60.0	126.0	3.5842063
60.0	128.0	3.5842063
60.0	130.0	3.5770063
60.0	132.0	3.3820825
60.0	134.0	3.0392728
60.0	136.0	0.7574627
60.0	138.0	0.7574627
60.0	140.0	0.5351030
60.0	142.0	0.1222482
60.0	144.0	0.0394841
60.0	146.0	-0.4687665
60.0	148.0	-1.7171892
60.0	150.0	-2.0777690
60.0	152.0	-1.9899772
60.0	154.0	-1.9899772
60.0	156.0	-1.9436184
60.0	158.0	-1.7657050
60.0	160.0	-0.4346816
60.0	162.0	0.0072285
60.0	164.0	0.0072285
60.0	166.0	-0.5437732
60.0	168.0	-0.5437732
60.0	170.0	-0.2538352
60.0	172.0	-0.2630805
60.0	174.0	-0.7889846
60.0	176.0	-1.2943017
60.0	178.0	-1.3583528
60.0	180.0	-0.9890441
58.0	-178.0	-0.2305810
58.0	-176.0	-0.2305810
58.0	-174.0	-1.1200112
58.0	-172.0	-1.1200112
58.0	-170.0	-1.0916635
58.0	-168.0	-1.0819023
58.0	-166.0	-1.6216584
58.0	-164.0	-1.5592415
58.0	-162.0	-1.4697640
58.0	-160.0	-1.4505044
58.0	-158.0	-0.5607830
58.0	-156.0	-0.6246035
58.0	-154.0	-0.4001252
58.0	-152.0	-0.3258625
58.0	-150.0	-0.1974836
58.0	-148.0	-0.1756451
58.0	-146.0	-0.1756451
58.0	-144.0	-0.7145867
58.0	-142.0	-0.7145867
58.0	-140.0	-3.6291511
58.0	-138.0	-4.0503330
58.0	-136.0	-4.8228865

58.0	-134.0	-4.3740120
58.0	-132.0	-3.9833510
58.0	-130.0	-4.2560596
58.0	-128.0	-4.2060652
58.0	-126.0	-3.3785427
58.0	-124.0	-2.4227269
58.0	-122.0	2.2594979
58.0	-120.0	2.2498202
58.0	-118.0	3.9005024
58.0	-116.0	3.9005024
58.0	-114.0	3.9035902
58.0	-112.0	3.9035902
58.0	-110.0	3.8895535
58.0	-108.0	3.9147534
58.0	-106.0	3.8439612
58.0	-104.0	4.1608958
58.0	-102.0	4.1608958
58.0	-100.0	4.0018187
58.0	-98.0	4.0150962
58.0	-96.0	4.1194477
58.0	-94.0	4.1668239
58.0	-92.0	4.1903048
58.0	-90.0	4.2153893
58.0	-88.0	4.5198832
58.0	-86.0	4.2304168
58.0	-84.0	4.1345034
58.0	-82.0	4.0220852
58.0	-80.0	3.9334424
58.0	-78.0	4.1621108
58.0	-76.0	4.1621108
58.0	-74.0	4.0275211
58.0	-72.0	4.0275211
58.0	-70.0	3.7421386
58.0	-68.0	3.7167003
58.0	-66.0	2.7698703
58.0	-64.0	1.9946909
58.0	-62.0	0.8447602
58.0	-60.0	0.0392253
58.0	-58.0	-0.0523442
58.0	-56.0	-0.7744375
58.0	-54.0	-0.4001924
58.0	-52.0	-0.7735363
58.0	-50.0	-0.5863946
58.0	-48.0	-0.5395069
58.0	-46.0	-0.5395069
58.0	-44.0	-0.4726839
58.0	-42.0	-0.4726839
58.0	-40.0	-1.6608651
58.0	-38.0	-1.7154635
58.0	-36.0	-3.6929834
58.0	-34.0	-4.4293804
58.0	-32.0	-3.5274887
58.0	-30.0	-5.0984912
58.0	-28.0	-5.1191025
58.0	-26.0	-3.8052382
58.0	-24.0	-4.0016651
58.0	-22.0	-2.2505126
58.0	-20.0	-1.6193299
58.0	-18.0	-1.9509300
58.0	-16.0	-1.9509300

58.0	-14.0	-0.9022268
58.0	-12.0	-0.8639606
58.0	-10.0	-0.6036776
58.0	-8.0	0.2394825
58.0	-6.0	0.2102109
58.0	-4.0	1.7073812
58.0	-2.0	1.7073812
58.0	0.0	1.4614732
58.0	2.0	1.4709417
58.0	4.0	2.2724216
58.0	6.0	2.2873743
58.0	8.0	2.3975446
58.0	10.0	2.4098663
58.0	12.0	1.4464260
58.0	14.0	2.1912248
58.0	16.0	2.2131376
58.0	18.0	3.6810303
58.0	20.0	3.8396158
58.0	22.0	4.1923323
58.0	24.0	4.1923323
58.0	26.0	3.7588563
58.0	28.0	3.7588563
58.0	30.0	3.9086001
58.0	32.0	3.8769121
58.0	34.0	3.9425461
58.0	36.0	4.0591416
58.0	38.0	3.9148469
58.0	40.0	3.7561493
58.0	42.0	3.7532630
58.0	44.0	3.5099022
58.0	46.0	3.3573556
58.0	48.0	3.0760345
58.0	50.0	3.1190279
58.0	52.0	3.2359993
58.0	54.0	3.2359993
58.0	56.0	3.9360662
58.0	58.0	3.9416945
58.0	60.0	3.8271260
58.0	62.0	3.8942888
58.0	64.0	3.9075959
58.0	66.0	3.7956207
58.0	68.0	3.7956207
58.0	70.0	3.2665830
58.0	72.0	3.3160560
58.0	74.0	2.8074999
58.0	76.0	2.8873410
58.0	78.0	2.7225993
58.0	80.0	2.7635853
58.0	82.0	2.9901175
58.0	84.0	2.9917281
58.0	86.0	3.4897096
58.0	88.0	3.7007058
58.0	90.0	3.6704228
58.0	92.0	3.9415181
58.0	94.0	3.9415181
58.0	96.0	3.7282488
58.0	98.0	3.7282488
58.0	100.0	3.3153801
58.0	102.0	3.3094304
58.0	104.0	3.0522809
58.0	106.0	2.7797155

58.0	108.0	2.6060545
58.0	110.0	2.3578222
58.0	112.0	2.2502158
58.0	114.0	2.3821278
58.0	116.0	2.5298543
58.0	118.0	2.0633903
58.0	120.0	1.9874914
58.0	122.0	1.9150156
58.0	124.0	1.9150156
58.0	126.0	2.8792510
58.0	128.0	2.8956928
58.0	130.0	1.5892335
58.0	132.0	0.5926341
58.0	134.0	-1.2966459
58.0	136.0	-2.8927884
58.0	138.0	-2.9283869
58.0	140.0	-1.8599322
58.0	142.0	-1.8951849
58.0	144.0	-2.6873822
58.0	146.0	-2.6805594
58.0	148.0	-3.1501861
58.0	150.0	-3.2729595
58.0	152.0	-3.4967954
58.0	154.0	-3.4971509
58.0	156.0	-2.0776086
58.0	158.0	-1.8817644
58.0	160.0	-0.8215764
58.0	162.0	-0.3157487
58.0	164.0	-0.0034338
58.0	166.0	-0.8804380
58.0	168.0	-0.8804380
58.0	170.0	-0.4759841
58.0	172.0	-0.4746878
58.0	174.0	0.1197235
58.0	176.0	-0.2366240
58.0	178.0	-0.8908402
58.0	180.0	-0.9297100
56.0	-178.0	1.0594575
56.0	-176.0	0.7709226
56.0	-174.0	-0.2509436
56.0	-172.0	-0.8525501
56.0	-170.0	-1.2435435
56.0	-168.0	-1.1985767
56.0	-166.0	-1.2045902
56.0	-164.0	-0.6182555
56.0	-162.0	-0.0583972
56.0	-160.0	0.2123829
56.0	-158.0	-0.0007585
56.0	-156.0	-0.2949235
56.0	-154.0	-0.2949235
56.0	-152.0	-0.4365478
56.0	-150.0	-0.4365478
56.0	-148.0	-0.6592491
56.0	-146.0	-0.6592491
56.0	-144.0	-2.3233178
56.0	-142.0	-2.3233178
56.0	-140.0	-4.5395188
56.0	-138.0	-4.5395188
56.0	-136.0	-4.6112695
56.0	-134.0	-4.6112695

56.0	-132.0	-3.1389463
56.0	-130.0	-3.7063773
56.0	-128.0	-4.0254784
56.0	-126.0	-2.1219873
56.0	-124.0	-3.1093528
56.0	-122.0	-2.3677526
56.0	-120.0	0.4835866
56.0	-118.0	2.9002578
56.0	-116.0	3.5195708
56.0	-114.0	4.0748358
56.0	-112.0	4.0821905
56.0	-110.0	4.2373347
56.0	-108.0	4.3407121
56.0	-106.0	4.2377305
56.0	-104.0	4.3473301
56.0	-102.0	4.1467767
56.0	-100.0	4.0178885
56.0	-98.0	4.1566486
56.0	-96.0	4.0952330
56.0	-94.0	4.0879865
56.0	-92.0	3.9844708
56.0	-90.0	4.1023359
56.0	-88.0	4.0857825
56.0	-86.0	4.1284189
56.0	-84.0	4.1231103
56.0	-82.0	4.0933404
56.0	-80.0	4.0933404
56.0	-78.0	4.2027287
56.0	-76.0	4.2027287
56.0	-74.0	4.1983876
56.0	-72.0	4.1983876
56.0	-70.0	4.3355885
56.0	-68.0	4.3355885
56.0	-66.0	3.8762870
56.0	-64.0	3.8762870
56.0	-62.0	2.0600040
56.0	-60.0	2.0228302
56.0	-58.0	1.7848781
56.0	-56.0	0.6564901
56.0	-54.0	0.5888192
56.0	-52.0	-0.2550556
56.0	-50.0	-0.4233132
56.0	-48.0	-0.7181324
56.0	-46.0	-1.1641297
56.0	-44.0	-1.4431942
56.0	-42.0	-1.4357976
56.0	-40.0	-3.2177336
56.0	-38.0	-3.4623556
56.0	-36.0	-4.6316118
56.0	-34.0	-4.4869623
56.0	-32.0	-3.4068654
56.0	-30.0	-3.6431229
56.0	-28.0	-3.9676976
56.0	-26.0	-1.3591088
56.0	-24.0	-0.3984315
56.0	-22.0	0.6921962
56.0	-20.0	0.2320077
56.0	-18.0	-0.2507400
56.0	-16.0	-0.5620796
56.0	-14.0	-0.0405989
56.0	-12.0	0.5505595

56.0	-10.0	1.5025991
56.0	-8.0	1.5777205
56.0	-6.0	1.5777205
56.0	-4.0	1.8830333
56.0	-2.0	1.8830333
56.0	0.0	1.9682043
56.0	2.0	1.9682043
56.0	4.0	0.8913597
56.0	6.0	0.8913597
56.0	8.0	1.6883056
56.0	10.0	1.6883056
56.0	12.0	0.8562856
56.0	14.0	0.9927459
56.0	16.0	0.9845140
56.0	18.0	1.3278635
56.0	20.0	1.3476043
56.0	22.0	3.5814900
56.0	24.0	3.7159882
56.0	26.0	4.2071428
56.0	28.0	4.2265429
56.0	30.0	4.1624098
56.0	32.0	4.1656637
56.0	34.0	4.0680013
56.0	36.0	4.2009521
56.0	38.0	4.3950114
56.0	40.0	4.1426544
56.0	42.0	4.1458960
56.0	44.0	3.9442468
56.0	46.0	3.8751054
56.0	48.0	3.7851474
56.0	50.0	3.7343161
56.0	52.0	3.8801095
56.0	54.0	3.8216212
56.0	56.0	4.0260344
56.0	58.0	4.1170416
56.0	60.0	4.1453972
56.0	62.0	3.8399913
56.0	64.0	3.8704965
56.0	66.0	3.7907639
56.0	68.0	3.7907639
56.0	70.0	4.0425701
56.0	72.0	4.0425701
56.0	74.0	4.0228415
56.0	76.0	4.0228415
56.0	78.0	3.5409415
56.0	80.0	3.5409415
56.0	82.0	3.3734894
56.0	84.0	3.2570202
56.0	86.0	3.0063314
56.0	88.0	2.9605811
56.0	90.0	2.5462904
56.0	92.0	2.6917822
56.0	94.0	3.0983214
56.0	96.0	2.9934063
56.0	98.0	2.9681702
56.0	100.0	2.5365317
56.0	102.0	2.6348581
56.0	104.0	2.4372425
56.0	106.0	2.4572880
56.0	108.0	2.9890871

56.0	110.0	2.9674022
56.0	112.0	2.2144637
56.0	114.0	2.4185748
56.0	116.0	2.4286559
56.0	118.0	2.2492115
56.0	120.0	2.2455869
56.0	122.0	2.1420062
56.0	124.0	2.1252394
56.0	126.0	1.8029201
56.0	128.0	1.7813035
56.0	130.0	-2.4174492
56.0	132.0	-2.9663172
56.0	134.0	-4.4985170
56.0	136.0	-4.3975649
56.0	138.0	-4.3975649
56.0	140.0	-4.0686736
56.0	142.0	-4.0686736
56.0	144.0	-2.5725379
56.0	146.0	-2.5725379
56.0	148.0	-2.8923025
56.0	150.0	-2.8923025
56.0	152.0	-3.4503841
56.0	154.0	-3.4197574
56.0	156.0	-2.2339370
56.0	158.0	-0.8817992
56.0	160.0	-1.3928784
56.0	162.0	-1.0967449
56.0	164.0	-1.1811777
56.0	166.0	-1.3020463
56.0	168.0	-1.2785780
56.0	170.0	-1.5346138
56.0	172.0	-1.5925725
56.0	174.0	-1.6451451
56.0	176.0	-1.6321503
56.0	178.0	-0.6280203
56.0	180.0	-0.8212982
54.0	-178.0	1.3179760
54.0	-176.0	0.5484565
54.0	-174.0	0.6621783
54.0	-172.0	-0.7277482
54.0	-170.0	-0.9854621
54.0	-168.0	-1.2513534
54.0	-166.0	-1.2832990
54.0	-164.0	-0.1607700
54.0	-162.0	-0.1308205
54.0	-160.0	0.1911142
54.0	-158.0	0.2220426
54.0	-156.0	-0.4210950
54.0	-154.0	-0.4210950
54.0	-152.0	-1.4233792
54.0	-150.0	-1.4233792
54.0	-148.0	-3.0948920
54.0	-146.0	-3.0948920
54.0	-144.0	-3.5622010
54.0	-142.0	-3.5622010
54.0	-140.0	-3.7805657
54.0	-138.0	-3.7805657
54.0	-136.0	-3.9645429
54.0	-134.0	-3.9645429
54.0	-132.0	-3.6630766
54.0	-130.0	-3.6810725

54.0	-128.0	-4.3577905
54.0	-126.0	-4.3516550
54.0	-124.0	-3.9888587
54.0	-122.0	-3.6028430
54.0	-120.0	-2.4423671
54.0	-118.0	-0.1321566
54.0	-116.0	3.5744205
54.0	-114.0	3.0821431
54.0	-112.0	3.9648640
54.0	-110.0	3.9184861
54.0	-108.0	3.9602773
54.0	-106.0	3.8818121
54.0	-104.0	3.9273188
54.0	-102.0	3.9328485
54.0	-100.0	3.8282371
54.0	-98.0	3.8098662
54.0	-96.0	3.8741302
54.0	-94.0	3.3211582
54.0	-92.0	3.3767304
54.0	-90.0	3.7746961
54.0	-88.0	3.8459458
54.0	-86.0	4.0049920
54.0	-84.0	3.8570089
54.0	-82.0	4.1047096
54.0	-80.0	4.1047096
54.0	-78.0	4.1807084
54.0	-76.0	4.1807084
54.0	-74.0	4.2632856
54.0	-72.0	4.2632856
54.0	-70.0	4.2489033
54.0	-68.0	4.2489033
54.0	-66.0	4.0321507
54.0	-64.0	4.0321507
54.0	-62.0	3.5947735
54.0	-60.0	3.5947735
54.0	-58.0	2.1730871
54.0	-56.0	1.5179979
54.0	-54.0	0.8877923
54.0	-52.0	0.1836882
54.0	-50.0	-0.7435438
54.0	-48.0	-0.9931467
54.0	-46.0	-2.2172904
54.0	-44.0	-2.5564280
54.0	-42.0	-2.4327295
54.0	-40.0	-3.7328773
54.0	-38.0	-3.8897319
54.0	-36.0	-4.1715980
54.0	-34.0	-4.0414143
54.0	-32.0	-2.7018182
54.0	-30.0	-3.2214661
54.0	-28.0	-2.5886831
54.0	-26.0	-1.3113497
54.0	-24.0	2.3043427
54.0	-22.0	2.5269651
54.0	-20.0	1.8594214
54.0	-18.0	1.3852777
54.0	-16.0	0.8168358
54.0	-14.0	1.1992775
54.0	-12.0	1.1482506
54.0	-10.0	1.0908345

54.0	-8.0	0.5595883
54.0	-6.0	0.5595883
54.0	-4.0	1.7477409
54.0	-2.0	1.7477409
54.0	0.0	2.0684245
54.0	2.0	2.0684245
54.0	4.0	1.3556087
54.0	6.0	1.3556087
54.0	8.0	0.7154505
54.0	10.0	0.7154505
54.0	12.0	0.7518290
54.0	14.0	0.9295108
54.0	16.0	0.9694518
54.0	18.0	1.2120724
54.0	20.0	2.0665476
54.0	22.0	3.0111642
54.0	24.0	4.0558734
54.0	26.0	4.1289086
54.0	28.0	4.2866302
54.0	30.0	4.2180424
54.0	32.0	4.3110743
54.0	34.0	4.1009645
54.0	36.0	4.2051511
54.0	38.0	4.4344888
54.0	40.0	4.1493254
54.0	42.0	3.7730634
54.0	44.0	3.7462249
54.0	46.0	3.4035459
54.0	48.0	3.4463708
54.0	50.0	3.4291472
54.0	52.0	3.3737423
54.0	54.0	3.2819264
54.0	56.0	3.5866339
54.0	58.0	3.6051035
54.0	60.0	3.3667524
54.0	62.0	2.7348762
54.0	64.0	2.7890050
54.0	66.0	3.3123763
54.0	68.0	3.2882853
54.0	70.0	3.7785835
54.0	72.0	3.7785835
54.0	74.0	3.9222200
54.0	76.0	3.9222200
54.0	78.0	4.0503964
54.0	80.0	4.0503964
54.0	82.0	3.6181340
54.0	84.0	3.6057005
54.0	86.0	2.3315907
54.0	88.0	2.5779502
54.0	90.0	1.2173208
54.0	92.0	1.2979909
54.0	94.0	1.4252096
54.0	96.0	1.5275927
54.0	98.0	1.8351896
54.0	100.0	1.7927569
54.0	102.0	1.6500366
54.0	104.0	1.3337250
54.0	106.0	1.8218846
54.0	108.0	0.0045912
54.0	110.0	-0.7081054
54.0	112.0	1.2142587

54.0	114.0	2.2475023
54.0	116.0	2.0068359
54.0	118.0	2.0456462
54.0	120.0	2.0874462
54.0	122.0	2.1514997
54.0	124.0	2.0934651
54.0	126.0	0.9705284
54.0	128.0	-0.2900673
54.0	130.0	-1.5221084
54.0	132.0	-3.2772541
54.0	134.0	-3.7974899
54.0	136.0	-3.8880465
54.0	138.0	-3.8783381
54.0	140.0	-2.6499028
54.0	142.0	-2.5977118
54.0	144.0	-0.9727823
54.0	146.0	-1.0411013
54.0	148.0	-2.0888224
54.0	150.0	-2.0888224
54.0	152.0	-1.5085801
54.0	154.0	-1.5085801
54.0	156.0	-0.7484227
54.0	158.0	-0.7416958
54.0	160.0	-1.1404564
54.0	162.0	-0.7161580
54.0	164.0	-1.0874310
54.0	166.0	-1.5479292
54.0	168.0	-1.6402959
54.0	170.0	-1.9897842
54.0	172.0	-2.2159398
54.0	174.0	-1.5869821
54.0	176.0	-1.8952771
54.0	178.0	-0.8448260
54.0	180.0	-0.8019735
52.0	-178.0	1.2117825
52.0	-176.0	0.7438236
52.0	-174.0	0.9947966
52.0	-172.0	-0.8650183
52.0	-170.0	-0.8706275
52.0	-168.0	-1.2195892
52.0	-166.0	-1.2210106
52.0	-164.0	-0.9348746
52.0	-162.0	-0.9166073
52.0	-160.0	-0.2080901
52.0	-158.0	-0.0380432
52.0	-156.0	-1.0905772
52.0	-154.0	-1.1900511
52.0	-152.0	-2.5439401
52.0	-150.0	-2.5547035
52.0	-148.0	-3.7539825
52.0	-146.0	-3.7539825
52.0	-144.0	-4.2880893
52.0	-142.0	-4.2880893
52.0	-140.0	-5.0255795
52.0	-138.0	-5.0255795
52.0	-136.0	-5.0542116
52.0	-134.0	-4.9672418
52.0	-132.0	-4.9580779
52.0	-130.0	-5.2244987
52.0	-128.0	-5.3629212

52.0	-126.0	-5.1470075
52.0	-124.0	-4.8155036
52.0	-122.0	-4.5674281
52.0	-120.0	-3.4439876
52.0	-118.0	-3.0391433
52.0	-116.0	2.1282623
52.0	-114.0	0.9839894
52.0	-112.0	3.7607350
52.0	-110.0	3.7521014
52.0	-108.0	3.9240828
52.0	-106.0	3.8387401
52.0	-104.0	4.1145811
52.0	-102.0	4.0440850
52.0	-100.0	3.9237077
52.0	-98.0	3.9893024
52.0	-96.0	3.9922564
52.0	-94.0	3.7120824
52.0	-92.0	3.7023304
52.0	-90.0	3.4689102
52.0	-88.0	3.0479898
52.0	-86.0	3.0905139
52.0	-84.0	3.4529977
52.0	-82.0	3.7704883
52.0	-80.0	3.7158463
52.0	-78.0	3.9725718
52.0	-76.0	4.0380034
52.0	-74.0	3.9866295
52.0	-72.0	3.9183922
52.0	-70.0	4.3305621
52.0	-68.0	4.3305621
52.0	-66.0	3.9392536
52.0	-64.0	3.9392536
52.0	-62.0	2.9768982
52.0	-60.0	2.9768982
52.0	-58.0	2.7575734
52.0	-56.0	2.4234972
52.0	-54.0	2.4234750
52.0	-52.0	2.3023415
52.0	-50.0	1.7149514
52.0	-48.0	0.8218530
52.0	-46.0	-0.7077263
52.0	-44.0	-1.1967825
52.0	-42.0	-0.9901715
52.0	-40.0	-1.8359801
52.0	-38.0	-2.6972005
52.0	-36.0	-3.7617116
52.0	-34.0	-3.7098732
52.0	-32.0	-2.3950334
52.0	-30.0	-2.7147005
52.0	-28.0	-1.5006483
52.0	-26.0	-1.5001428
52.0	-24.0	0.2112984
52.0	-22.0	0.1754157
52.0	-20.0	-0.1867401
52.0	-18.0	-0.1591896
52.0	-16.0	0.7344803
52.0	-14.0	0.7411340
52.0	-12.0	1.0865366
52.0	-10.0	1.0526919
52.0	-8.0	0.7403396
52.0	-6.0	0.8237171

52.0	-4.0	1.4263619
52.0	-2.0	1.1142071
52.0	0.0	1.5391734
52.0	2.0	1.8685725
52.0	4.0	1.5209475
52.0	6.0	1.5209475
52.0	8.0	0.3031883
52.0	10.0	0.3031883
52.0	12.0	0.6717426
52.0	14.0	0.8642257
52.0	16.0	0.8424671
52.0	18.0	0.8004000
52.0	20.0	0.9548401
52.0	22.0	1.2271419
52.0	24.0	3.7956822
52.0	26.0	4.2046986
52.0	28.0	4.1960011
52.0	30.0	4.0891099
52.0	32.0	4.0869136
52.0	34.0	3.9121425
52.0	36.0	4.4754238
52.0	38.0	4.0402861
52.0	40.0	3.7829857
52.0	42.0	2.9914963
52.0	44.0	2.7497692
52.0	46.0	2.4769905
52.0	48.0	2.1792510
52.0	50.0	3.0075579
52.0	52.0	2.9619968
52.0	54.0	3.2152789
52.0	56.0	3.4428260
52.0	58.0	3.4992213
52.0	60.0	3.4790523
52.0	62.0	2.3174238
52.0	64.0	2.0392776
52.0	66.0	2.2945864
52.0	68.0	2.4341905
52.0	70.0	3.0674744
52.0	72.0	3.0217552
52.0	74.0	3.1171644
52.0	76.0	3.3488259
52.0	78.0	3.7021036
52.0	80.0	3.7046216
52.0	82.0	3.7276456
52.0	84.0	3.7185194
52.0	86.0	2.5393450
52.0	88.0	2.5292180
52.0	90.0	1.2003628
52.0	92.0	1.2478403
52.0	94.0	1.6103570
52.0	96.0	1.2946303
52.0	98.0	1.3510655
52.0	100.0	1.5703040
52.0	102.0	1.2386782
52.0	104.0	-1.7976440
52.0	106.0	-0.2738678
52.0	108.0	-3.3085203
52.0	110.0	-2.9567814
52.0	112.0	-1.6323538
52.0	114.0	-1.0240099

52.0	116.0	0.2057208
52.0	118.0	0.1304749
52.0	120.0	0.2080096
52.0	122.0	0.5100960
52.0	124.0	0.1899611
52.0	126.0	0.1212980
52.0	128.0	-2.9543338
52.0	130.0	-2.7678533
52.0	132.0	-3.6885965
52.0	134.0	-3.6777165
52.0	136.0	-3.3708961
52.0	138.0	-3.3615825
52.0	140.0	-1.2588147
52.0	142.0	-0.6224311
52.0	144.0	0.3628636
52.0	146.0	-0.0054895
52.0	148.0	-0.4171790
52.0	150.0	-0.6962058
52.0	152.0	-0.5986085
52.0	154.0	-0.7761145
52.0	156.0	-1.2957819
52.0	158.0	-1.2860687
52.0	160.0	-0.9265586
52.0	162.0	-0.5086910
52.0	164.0	-0.7804047
52.0	166.0	-1.3705775
52.0	168.0	-1.3175073
52.0	170.0	-1.1222157
52.0	172.0	-1.0757544
52.0	174.0	-0.5647949
52.0	176.0	-0.5139515
52.0	178.0	-0.3932801
52.0	180.0	-0.3591036
50.0	-178.0	1.2526585
50.0	-176.0	1.1553347
50.0	-174.0	1.1553347
50.0	-172.0	-0.7496756
50.0	-170.0	-0.7496756
50.0	-168.0	-1.2426122
50.0	-166.0	-1.2426122
50.0	-164.0	-0.9408416
50.0	-162.0	-0.9281245
50.0	-160.0	-0.4282846
50.0	-158.0	-0.2879215
50.0	-156.0	-1.4349443
50.0	-154.0	-1.5557928
50.0	-152.0	-3.2820125
50.0	-150.0	-3.2265537
50.0	-148.0	-3.9164257
50.0	-146.0	-3.9164257
50.0	-144.0	-4.4286366
50.0	-142.0	-4.4286366
50.0	-140.0	-5.4630289
50.0	-138.0	-5.4630289
50.0	-136.0	-5.3317022
50.0	-134.0	-5.2482085
50.0	-132.0	-5.1096973
50.0	-130.0	-5.2861876
50.0	-128.0	-5.3580112
50.0	-126.0	-5.1914558
50.0	-124.0	-5.0199604

50.0	-122.0	-4.7651300
50.0	-120.0	-3.4692993
50.0	-118.0	-3.0385022
50.0	-116.0	1.7956758
50.0	-114.0	1.7956758
50.0	-112.0	3.6446784
50.0	-110.0	3.6446784
50.0	-108.0	3.8802130
50.0	-106.0	4.0052829
50.0	-104.0	3.8831460
50.0	-102.0	3.9032001
50.0	-100.0	4.0044680
50.0	-98.0	4.0910668
50.0	-96.0	4.0910668
50.0	-94.0	3.8156798
50.0	-92.0	3.8156798
50.0	-90.0	3.6463320
50.0	-88.0	3.4811666
50.0	-86.0	2.8503411
50.0	-84.0	3.1605139
50.0	-82.0	3.5237544
50.0	-80.0	3.4653518
50.0	-78.0	3.4258220
50.0	-76.0	3.4762309
50.0	-74.0	3.2942562
50.0	-72.0	3.3284476
50.0	-70.0	4.0108209
50.0	-68.0	4.0108209
50.0	-66.0	3.5155294
50.0	-64.0	3.5155294
50.0	-62.0	2.7908363
50.0	-60.0	2.7908363
50.0	-58.0	3.0578187
50.0	-56.0	2.6707735
50.0	-54.0	2.7553260
50.0	-52.0	2.7600098
50.0	-50.0	2.2752202
50.0	-48.0	1.3685269
50.0	-46.0	-0.0731778
50.0	-44.0	-0.1483706
50.0	-42.0	-0.4813461
50.0	-40.0	-0.4891953
50.0	-38.0	-2.6356575
50.0	-36.0	-3.9167540
50.0	-34.0	-3.4510827
50.0	-32.0	-2.2303634
50.0	-30.0	-2.7439487
50.0	-28.0	-1.7856187
50.0	-26.0	-1.7620869
50.0	-24.0	-0.6181574
50.0	-22.0	-0.6282669
50.0	-20.0	-0.5792571
50.0	-18.0	-0.5792571
50.0	-16.0	0.7215865
50.0	-14.0	0.7215865
50.0	-12.0	1.0417228
50.0	-10.0	1.0171410
50.0	-8.0	0.6853228
50.0	-6.0	0.7597309
50.0	-4.0	0.7463595

50.0	-2.0	0.2860942
50.0	0.0	1.9137313
50.0	2.0	2.1950626
50.0	4.0	1.5940809
50.0	6.0	1.5274144
50.0	8.0	0.4323384
50.0	10.0	0.4469196
50.0	12.0	0.7531963
50.0	14.0	0.7531963
50.0	16.0	0.7946328
50.0	18.0	0.7371686
50.0	20.0	0.7825154
50.0	22.0	0.9844260
50.0	24.0	3.9372199
50.0	26.0	4.1113601
50.0	28.0	4.1686316
50.0	30.0	4.0934043
50.0	32.0	4.1606703
50.0	34.0	4.0885682
50.0	36.0	4.1580830
50.0	38.0	3.6914935
50.0	40.0	3.7372777
50.0	42.0	2.7068233
50.0	44.0	2.5523608
50.0	46.0	2.0875962
50.0	48.0	1.7437640
50.0	50.0	2.9420455
50.0	52.0	2.8626020
50.0	54.0	3.2002509
50.0	56.0	3.2160816
50.0	58.0	3.0560553
50.0	60.0	3.0560553
50.0	62.0	2.2576084
50.0	64.0	1.9895481
50.0	66.0	2.0908329
50.0	68.0	2.2098134
50.0	70.0	2.4770083
50.0	72.0	2.3633153
50.0	74.0	2.7518654
50.0	76.0	3.0332820
50.0	78.0	3.7559860
50.0	80.0	3.7535086
50.0	82.0	3.8318009
50.0	84.0	3.8099802
50.0	86.0	2.4817443
50.0	88.0	2.4206376
50.0	90.0	1.1187350
50.0	92.0	1.1187350
50.0	94.0	1.1169647
50.0	96.0	1.1248786
50.0	98.0	1.0167353
50.0	100.0	0.9163921
50.0	102.0	0.9957446
50.0	104.0	-0.2569768
50.0	106.0	-0.3122474
50.0	108.0	-3.2912881
50.0	110.0	-3.3357341
50.0	112.0	-1.9285057
50.0	114.0	-1.4432362
50.0	116.0	-0.2220165
50.0	118.0	-0.5111901

50.0	120.0	-0.1429557
50.0	122.0	0.4257158
50.0	124.0	-0.0058070
50.0	126.0	-0.0573476
50.0	128.0	-3.0212784
50.0	130.0	-2.7080417
50.0	132.0	-3.6348193
50.0	134.0	-3.7682459
50.0	136.0	-3.3570194
50.0	138.0	-3.3570194
50.0	140.0	0.0346511
50.0	142.0	0.5602376
50.0	144.0	0.5855774
50.0	146.0	0.2455354
50.0	148.0	0.0002071
50.0	150.0	-0.4607697
50.0	152.0	-0.6176150
50.0	154.0	-0.8405943
50.0	156.0	-1.5185823
50.0	158.0	-1.5261492
50.0	160.0	-1.1779249
50.0	162.0	-1.1806672
50.0	164.0	-1.4191350
50.0	166.0	-1.4319346
50.0	168.0	-1.5766537
50.0	170.0	-1.5766537
50.0	172.0	-0.9487008
50.0	174.0	-0.3764109
50.0	176.0	-0.3152729
50.0	178.0	-0.3795367
50.0	180.0	-0.3523634
48.0	-178.0	1.2495157
48.0	-176.0	0.8250828
48.0	-174.0	0.8250828
48.0	-172.0	-0.2157147
48.0	-170.0	-0.2157147
48.0	-168.0	-1.2061715
48.0	-166.0	-1.1781675
48.0	-164.0	-0.8718927
48.0	-162.0	-0.5197403
48.0	-160.0	-0.2985060
48.0	-158.0	0.1963831
48.0	-156.0	-0.2706617
48.0	-154.0	-0.7315873
48.0	-152.0	-1.1740794
48.0	-150.0	-2.1359668
48.0	-148.0	-3.0675743
48.0	-146.0	-3.0369132
48.0	-144.0	-3.7381811
48.0	-142.0	-3.7381811
48.0	-140.0	-4.7040658
48.0	-138.0	-4.7040658
48.0	-136.0	-5.7357640
48.0	-134.0	-6.0862918
48.0	-132.0	-5.6705546
48.0	-130.0	-5.4696651
48.0	-128.0	-5.4658403
48.0	-126.0	-4.8306918
48.0	-124.0	-4.7095056
48.0	-122.0	-3.4652982

48.0	-120.0	-3.2174375
48.0	-118.0	-2.3298750
48.0	-116.0	-1.3744147
48.0	-114.0	-1.3588474
48.0	-112.0	2.0140114
48.0	-110.0	2.0140114
48.0	-108.0	2.9754751
48.0	-106.0	3.0613410
48.0	-104.0	3.4032121
48.0	-102.0	3.8109138
48.0	-100.0	3.8807378
48.0	-98.0	4.2779784
48.0	-96.0	4.2779784
48.0	-94.0	3.9786234
48.0	-92.0	3.9786234
48.0	-90.0	3.8127093
48.0	-88.0	4.0576673
48.0	-86.0	3.5194638
48.0	-84.0	3.0705543
48.0	-82.0	3.2132747
48.0	-80.0	3.2374353
48.0	-78.0	3.2129021
48.0	-76.0	2.9633408
48.0	-74.0	3.0694590
48.0	-72.0	3.0090384
48.0	-70.0	3.4875672
48.0	-68.0	3.4948459
48.0	-66.0	3.2189493
48.0	-64.0	3.2189493
48.0	-62.0	3.1126988
48.0	-60.0	3.1126988
48.0	-58.0	3.1806586
48.0	-56.0	2.8607695
48.0	-54.0	2.9060977
48.0	-52.0	2.4742665
48.0	-50.0	2.4493003
48.0	-48.0	2.0025001
48.0	-46.0	1.8035151
48.0	-44.0	0.5294116
48.0	-42.0	-0.1023439
48.0	-40.0	-0.1739610
48.0	-38.0	-1.6860120
48.0	-36.0	-2.5461285
48.0	-34.0	-2.5721104
48.0	-32.0	-1.6977986
48.0	-30.0	-3.1102865
48.0	-28.0	-2.4328341
48.0	-26.0	-2.9429069
48.0	-24.0	-1.6822482
48.0	-22.0	-1.6697643
48.0	-20.0	-1.6814437
48.0	-18.0	-1.6814437
48.0	-16.0	-0.6426947
48.0	-14.0	-0.8557529
48.0	-12.0	0.8135879
48.0	-10.0	0.8920720
48.0	-8.0	-0.3118982
48.0	-6.0	-0.3364642
48.0	-4.0	0.0746463
48.0	-2.0	-0.4768999
48.0	0.0	0.3127479

48.0	2.0	0.9047845
48.0	4.0	0.5409447
48.0	6.0	0.5890341
48.0	8.0	0.5945994
48.0	10.0	0.6015516
48.0	12.0	1.3276926
48.0	14.0	1.3276926
48.0	16.0	0.9705159
48.0	18.0	0.7756718
48.0	20.0	0.1083671
48.0	22.0	0.8133165
48.0	24.0	1.2617959
48.0	26.0	3.0535371
48.0	28.0	3.7858813
48.0	30.0	3.4992940
48.0	32.0	3.0719218
48.0	34.0	2.6859660
48.0	36.0	3.0951068
48.0	38.0	3.2934968
48.0	40.0	3.2484105
48.0	42.0	2.9234760
48.0	44.0	2.0458746
48.0	46.0	1.8933541
48.0	48.0	1.3695526
48.0	50.0	2.6199691
48.0	52.0	2.1292770
48.0	54.0	3.1648278
48.0	56.0	3.1800151
48.0	58.0	3.5247166
48.0	60.0	3.5247166
48.0	62.0	2.4220176
48.0	64.0	1.9072620
48.0	66.0	1.7680027
48.0	68.0	1.6655649
48.0	70.0	1.5974821
48.0	72.0	1.7268049
48.0	74.0	1.6439173
48.0	76.0	2.1472101
48.0	78.0	2.7810535
48.0	80.0	3.2219136
48.0	82.0	3.1576357
48.0	84.0	3.0239074
48.0	86.0	2.6968145
48.0	88.0	2.4623697
48.0	90.0	0.9646490
48.0	92.0	0.9646490
48.0	94.0	1.1591606
48.0	96.0	0.8890670
48.0	98.0	0.9249277
48.0	100.0	-0.6783096
48.0	102.0	0.2936411
48.0	104.0	-2.3948829
48.0	106.0	-2.4514344
48.0	108.0	-3.0289159
48.0	110.0	-2.2590725
48.0	112.0	-3.1675026
48.0	114.0	-1.3561820
48.0	116.0	-0.9195825
48.0	118.0	-0.7954050
48.0	120.0	-0.4567645

48.0	122.0	-0.2839522
48.0	124.0	-0.7282656
48.0	126.0	-1.2228804
48.0	128.0	-2.2278178
48.0	130.0	-1.5873071
48.0	132.0	-2.6320932
48.0	134.0	-3.2929022
48.0	136.0	-1.5159957
48.0	138.0	-1.2504388
48.0	140.0	1.4860545
48.0	142.0	3.3924613
48.0	144.0	3.3194180
48.0	146.0	1.6920223
48.0	148.0	1.1084228
48.0	150.0	-1.3563789
48.0	152.0	-1.3727582
48.0	154.0	-2.7550430
48.0	156.0	-2.7867317
48.0	158.0	-2.9094326
48.0	160.0	-2.0018167
48.0	162.0	-2.0184922
48.0	164.0	-1.0787656
48.0	166.0	-1.1015176
48.0	168.0	-0.3583360
48.0	170.0	-0.0820975
48.0	172.0	0.5777338
48.0	174.0	0.9517394
48.0	176.0	0.9823676
48.0	178.0	0.3414871
48.0	180.0	0.3623121
46.0	-178.0	1.7782756
46.0	-176.0	1.4425482
46.0	-174.0	1.4425482
46.0	-172.0	0.3461137
46.0	-170.0	0.1636507
46.0	-168.0	-0.6886960
46.0	-166.0	-0.6077807
46.0	-164.0	-0.4910913
46.0	-162.0	-0.4161674
46.0	-160.0	-0.4086090
46.0	-158.0	-0.1006268
46.0	-156.0	-0.0853023
46.0	-154.0	-0.5874413
46.0	-152.0	-0.7026350
46.0	-150.0	-1.5594820
46.0	-148.0	-2.2425587
46.0	-146.0	-2.4165161
46.0	-144.0	-2.8477960
46.0	-142.0	-2.8502638
46.0	-140.0	-3.6392090
46.0	-138.0	-3.6392090
46.0	-136.0	-4.5971465
46.0	-134.0	-4.5198860
46.0	-132.0	-4.8871555
46.0	-130.0	-4.6705637
46.0	-128.0	-4.6705637
46.0	-126.0	-4.1665602
46.0	-124.0	-4.2185678
46.0	-122.0	-3.7861228
46.0	-120.0	-3.5974150
46.0	-118.0	-2.7558899

46.0	-116.0	-0.7499942
46.0	-114.0	-0.8647268
46.0	-112.0	-0.3369847
46.0	-110.0	0.0092440
46.0	-108.0	0.5683840
46.0	-106.0	0.5916573
46.0	-104.0	1.7416729
46.0	-102.0	2.4620132
46.0	-100.0	3.4680498
46.0	-98.0	4.2059207
46.0	-96.0	4.2059207
46.0	-94.0	4.1595273
46.0	-92.0	4.1595273
46.0	-90.0	3.9794865
46.0	-88.0	4.2743139
46.0	-86.0	3.9803996
46.0	-84.0	3.7660532
46.0	-82.0	3.3862653
46.0	-80.0	2.8897986
46.0	-78.0	2.7217815
46.0	-76.0	2.6053717
46.0	-74.0	2.4956765
46.0	-72.0	2.5658970
46.0	-70.0	2.6726217
46.0	-68.0	2.8035257
46.0	-66.0	2.8510995
46.0	-64.0	2.8407876
46.0	-62.0	2.8038549
46.0	-60.0	2.8038549
46.0	-58.0	3.0024300
46.0	-56.0	2.3500485
46.0	-54.0	2.3876362
46.0	-52.0	1.3263259
46.0	-50.0	1.3263259
46.0	-48.0	0.6117069
46.0	-46.0	0.8591692
46.0	-44.0	0.6157605
46.0	-42.0	0.1178110
46.0	-40.0	0.0956730
46.0	-38.0	-1.0645249
46.0	-36.0	-0.9962119
46.0	-34.0	-1.3140340
46.0	-32.0	-1.7064955
46.0	-30.0	-3.8533890
46.0	-28.0	-4.0168667
46.0	-26.0	-4.4101000
46.0	-24.0	-2.9338565
46.0	-22.0	-2.4873703
46.0	-20.0	-1.9041798
46.0	-18.0	-1.8854656
46.0	-16.0	-0.7537485
46.0	-14.0	-0.7537485
46.0	-12.0	0.6825621
46.0	-10.0	-0.4129307
46.0	-8.0	-0.3797615
46.0	-6.0	0.1000924
46.0	-4.0	0.1000924
46.0	-2.0	-1.0749553
46.0	0.0	-1.0749553
46.0	2.0	0.0275500

46.0	4.0	0.3439591
46.0	6.0	0.4018602
46.0	8.0	1.2566241
46.0	10.0	1.1446346
46.0	12.0	2.1078331
46.0	14.0	2.2136133
46.0	16.0	2.1289756
46.0	18.0	2.0036893
46.0	20.0	1.0736480
46.0	22.0	0.9200764
46.0	24.0	0.7367332
46.0	26.0	1.1916537
46.0	28.0	1.1502630
46.0	30.0	0.8589050
46.0	32.0	0.8589050
46.0	34.0	1.0663216
46.0	36.0	1.5285072
46.0	38.0	1.4384177
46.0	40.0	0.9770353
46.0	42.0	0.5804747
46.0	44.0	0.6244509
46.0	46.0	1.0176564
46.0	48.0	0.8479720
46.0	50.0	1.6581225
46.0	52.0	1.6869080
46.0	54.0	2.3798542
46.0	56.0	2.4824691
46.0	58.0	3.3301899
46.0	60.0	3.2916365
46.0	62.0	2.8697667
46.0	64.0	2.0443769
46.0	66.0	1.8092040
46.0	68.0	1.7936745
46.0	70.0	1.7997544
46.0	72.0	1.3875650
46.0	74.0	1.5085487
46.0	76.0	1.9761401
46.0	78.0	2.2510996
46.0	80.0	2.4938753
46.0	82.0	2.7795014
46.0	84.0	2.6607499
46.0	86.0	2.4578655
46.0	88.0	1.9509085
46.0	90.0	1.3009510
46.0	92.0	1.3465868
46.0	94.0	1.2783856
46.0	96.0	1.1778845
46.0	98.0	1.1947120
46.0	100.0	0.5070757
46.0	102.0	0.6985738
46.0	104.0	0.1570811
46.0	106.0	0.2949671
46.0	108.0	-1.6685456
46.0	110.0	-1.1215125
46.0	112.0	-2.4098825
46.0	114.0	-2.9668069
46.0	116.0	-2.8621056
46.0	118.0	-1.3336220
46.0	120.0	-1.0504110
46.0	122.0	-0.8083299
46.0	124.0	-0.6021109

46.0	126.0	0.6970813
46.0	128.0	-0.0449225
46.0	130.0	0.1767967
46.0	132.0	-0.4368406
46.0	134.0	-0.9598795
46.0	136.0	-0.7938703
46.0	138.0	-0.8783113
46.0	140.0	3.2008097
46.0	142.0	3.7571390
46.0	144.0	3.6186357
46.0	146.0	2.9668987
46.0	148.0	2.9197388
46.0	150.0	-0.8086409
46.0	152.0	-0.8465075
46.0	154.0	-1.7214055
46.0	156.0	-1.9792858
46.0	158.0	-2.0541945
46.0	160.0	-1.1892762
46.0	162.0	-1.1979253
46.0	164.0	-0.3276050
46.0	166.0	-0.3474208
46.0	168.0	0.3740811
46.0	170.0	0.6334728
46.0	172.0	1.0254030
46.0	174.0	1.4045794
46.0	176.0	1.5433184
46.0	178.0	1.4560061
46.0	180.0	1.4467005
44.0	-178.0	2.7779903
44.0	-176.0	2.2969570
44.0	-174.0	2.2969570
44.0	-172.0	1.9141778
44.0	-170.0	1.0144544
44.0	-168.0	0.9590730
44.0	-166.0	0.2034856
44.0	-164.0	0.2664646
44.0	-162.0	-0.0193582
44.0	-160.0	-0.0174598
44.0	-158.0	0.1970612
44.0	-156.0	0.0445312
44.0	-154.0	-0.2913937
44.0	-152.0	-0.6791360
44.0	-150.0	-1.3040541
44.0	-148.0	-1.3967402
44.0	-146.0	-2.0951669
44.0	-144.0	-2.2253022
44.0	-142.0	-2.5423009
44.0	-140.0	-2.8929660
44.0	-138.0	-2.8929660
44.0	-136.0	-3.8100822
44.0	-134.0	-4.0738797
44.0	-132.0	-4.0735245
44.0	-130.0	-4.1522136
44.0	-128.0	-4.1522136
44.0	-126.0	-4.2708330
44.0	-124.0	-4.3665023
44.0	-122.0	-4.2190766
44.0	-120.0	-4.1067142
44.0	-118.0	-4.1916080
44.0	-116.0	-2.9728429

44.0	-114.0	-3.5286915
44.0	-112.0	-2.9722004
44.0	-110.0	-0.6464451
44.0	-108.0	-0.3520972
44.0	-106.0	0.2756619
44.0	-104.0	1.4651651
44.0	-102.0	1.5538331
44.0	-100.0	2.5643525
44.0	-98.0	3.6873643
44.0	-96.0	3.7138112
44.0	-94.0	3.7450581
44.0	-92.0	3.8906524
44.0	-90.0	3.8046265
44.0	-88.0	3.9758260
44.0	-86.0	3.9684997
44.0	-84.0	3.4208267
44.0	-82.0	3.3476434
44.0	-80.0	3.1893940
44.0	-78.0	2.5061066
44.0	-76.0	2.5329721
44.0	-74.0	1.9760481
44.0	-72.0	2.1439123
44.0	-70.0	1.9255563
44.0	-68.0	2.7195361
44.0	-66.0	2.7631748
44.0	-64.0	2.8759727
44.0	-62.0	2.5648315
44.0	-60.0	2.5775955
44.0	-58.0	2.1620195
44.0	-56.0	1.6588277
44.0	-54.0	1.3543707
44.0	-52.0	0.3167744
44.0	-50.0	0.3164528
44.0	-48.0	-0.0634653
44.0	-46.0	0.0087567
44.0	-44.0	-0.1186490
44.0	-42.0	-0.1959957
44.0	-40.0	-0.1792677
44.0	-38.0	-0.9881075
44.0	-36.0	-1.5360084
44.0	-34.0	-1.4250053
44.0	-32.0	-3.9090841
44.0	-30.0	-4.2652807
44.0	-28.0	-5.5778627
44.0	-26.0	-5.1317301
44.0	-24.0	-4.6262469
44.0	-22.0	-3.1285262
44.0	-20.0	-2.6469924
44.0	-18.0	-1.9422075
44.0	-16.0	-0.2274776
44.0	-14.0	-0.2148588
44.0	-12.0	1.5534439
44.0	-10.0	1.7523491
44.0	-8.0	1.6144402
44.0	-6.0	0.3561789
44.0	-4.0	0.3561789
44.0	-2.0	-0.0292942
44.0	0.0	-0.1699129
44.0	2.0	0.3076540
44.0	4.0	0.0136187
44.0	6.0	-0.1617167

44.0	8.0	-0.2960644
44.0	10.0	-0.4236523
44.0	12.0	1.6673065
44.0	14.0	0.9278825
44.0	16.0	0.9935220
44.0	18.0	1.0438030
44.0	20.0	1.0022689
44.0	22.0	0.9383836
44.0	24.0	0.8018820
44.0	26.0	-0.5239680
44.0	28.0	-0.6658285
44.0	30.0	-1.5703530
44.0	32.0	-1.6528937
44.0	34.0	-0.9640381
44.0	36.0	-2.6090407
44.0	38.0	-2.3087275
44.0	40.0	-1.2143512
44.0	42.0	-0.1336025
44.0	44.0	-0.0753473
44.0	46.0	0.4063729
44.0	48.0	0.5816047
44.0	50.0	1.4603281
44.0	52.0	2.5230920
44.0	54.0	2.7789102
44.0	56.0	3.0168204
44.0	58.0	3.1424112
44.0	60.0	3.2810097
44.0	62.0	3.5798945
44.0	64.0	3.3164556
44.0	66.0	2.8245912
44.0	68.0	2.1567936
44.0	70.0	2.0636716
44.0	72.0	1.6597031
44.0	74.0	1.8571991
44.0	76.0	2.0066721
44.0	78.0	2.7447019
44.0	80.0	2.8952293
44.0	82.0	2.6898050
44.0	84.0	2.5111849
44.0	86.0	1.8144121
44.0	88.0	1.5902618
44.0	90.0	1.4273953
44.0	92.0	1.5635406
44.0	94.0	1.3452677
44.0	96.0	1.3460933
44.0	98.0	1.2373593
44.0	100.0	1.1744359
44.0	102.0	1.8192694
44.0	104.0	1.8242049
44.0	106.0	1.9347528
44.0	108.0	1.1726798
44.0	110.0	1.2065880
44.0	112.0	-0.9202761
44.0	114.0	-1.7165214
44.0	116.0	-1.0999157
44.0	118.0	0.3066959
44.0	120.0	-1.5317854
44.0	122.0	0.2231667
44.0	124.0	0.3841732
44.0	126.0	0.5257068

44.0	128.0	0.3340286
44.0	130.0	0.4188952
44.0	132.0	0.4691506
44.0	134.0	-0.2360056
44.0	136.0	-0.4278024
44.0	138.0	0.2366848
44.0	140.0	1.3514177
44.0	142.0	3.4132755
44.0	144.0	2.6908073
44.0	146.0	1.6582437
44.0	148.0	1.6082765
44.0	150.0	0.4669524
44.0	152.0	0.2945732
44.0	154.0	-0.2748421
44.0	156.0	-0.4630106
44.0	158.0	-0.9600096
44.0	160.0	-0.7701077
44.0	162.0	-0.7530158
44.0	164.0	0.4306363
44.0	166.0	0.6265870
44.0	168.0	1.1656322
44.0	170.0	1.0901445
44.0	172.0	1.2269598
44.0	174.0	1.4447622
44.0	176.0	1.8796393
44.0	178.0	1.9098403
44.0	180.0	1.9508116
42.0	-178.0	2.3377459
42.0	-176.0	2.4704697
42.0	-174.0	2.4704697
42.0	-172.0	2.0362895
42.0	-170.0	2.0835695
42.0	-168.0	2.0799839
42.0	-166.0	0.8910591
42.0	-164.0	0.9057551
42.0	-162.0	0.6525626
42.0	-160.0	0.5455855
42.0	-158.0	0.5313258
42.0	-156.0	0.3925423
42.0	-154.0	0.2537239
42.0	-152.0	-0.3941548
42.0	-150.0	-0.9512252
42.0	-148.0	-0.9534597
42.0	-146.0	-1.7946632
42.0	-144.0	-2.4087794
42.0	-142.0	-2.1861646
42.0	-140.0	-2.9488821
42.0	-138.0	-2.9488821
42.0	-136.0	-3.4500513
42.0	-134.0	-3.9823821
42.0	-132.0	-3.9850032
42.0	-130.0	-4.3025069
42.0	-128.0	-4.3012981
42.0	-126.0	-4.5595951
42.0	-124.0	-4.7759266
42.0	-122.0	-4.7645178
42.0	-120.0	-4.9338398
42.0	-118.0	-4.7915564
42.0	-116.0	-4.7637901
42.0	-114.0	-4.3595967
42.0	-112.0	-4.5379930

42.0	-110.0	-4.0178256
42.0	-108.0	-1.1198105
42.0	-106.0	-1.4083668
42.0	-104.0	-0.4391973
42.0	-102.0	1.2358059
42.0	-100.0	3.2908828
42.0	-98.0	3.6829083
42.0	-96.0	3.7164493
42.0	-94.0	3.6986067
42.0	-92.0	3.6986067
42.0	-90.0	3.6827033
42.0	-88.0	3.5712969
42.0	-86.0	3.5656862
42.0	-84.0	3.3742993
42.0	-82.0	3.0749784
42.0	-80.0	2.9966595
42.0	-78.0	2.2773144
42.0	-76.0	2.3026466
42.0	-74.0	1.8639654
42.0	-72.0	1.8872260
42.0	-70.0	1.9030690
42.0	-68.0	2.2095425
42.0	-66.0	2.0728533
42.0	-64.0	2.6794808
42.0	-62.0	2.3839335
42.0	-60.0	2.4101360
42.0	-58.0	2.3198228
42.0	-56.0	2.3453770
42.0	-54.0	1.8315340
42.0	-52.0	0.8260792
42.0	-50.0	0.8307269
42.0	-48.0	0.3639724
42.0	-46.0	-0.0384949
42.0	-44.0	-0.2741096
42.0	-42.0	-0.7952172
42.0	-40.0	-0.7772949
42.0	-38.0	-1.2715552
42.0	-36.0	-2.7579830
42.0	-34.0	-2.9152095
42.0	-32.0	-5.0114279
42.0	-30.0	-4.2930269
42.0	-28.0	-4.6076617
42.0	-26.0	-4.2095194
42.0	-24.0	-4.5321188
42.0	-22.0	-2.8640068
42.0	-20.0	-2.1831834
42.0	-18.0	-1.7250984
42.0	-16.0	-0.4392546
42.0	-14.0	-0.5655015
42.0	-12.0	1.6697280
42.0	-10.0	1.8076345
42.0	-8.0	1.9026289
42.0	-6.0	1.4952781
42.0	-4.0	1.4952781
42.0	-2.0	0.5465748
42.0	0.0	0.0712630
42.0	2.0	-0.1691197
42.0	4.0	-0.2101552
42.0	6.0	-0.3367814
42.0	8.0	-0.2862683

42.0	10.0	-2.0209374
42.0	12.0	-1.2986956
42.0	14.0	-1.8160877
42.0	16.0	-0.9709095
42.0	18.0	-1.0822587
42.0	20.0	-0.6344468
42.0	22.0	1.0600911
42.0	24.0	1.4064442
42.0	26.0	-1.5568959
42.0	28.0	-1.5922228
42.0	30.0	-1.8003511
42.0	32.0	-1.8194673
42.0	34.0	-2.2508414
42.0	36.0	-4.7461057
42.0	38.0	-4.8747096
42.0	40.0	-4.1908507
42.0	42.0	-2.3543911
42.0	44.0	-1.2363591
42.0	46.0	-1.8826803
42.0	48.0	-1.6960899
42.0	50.0	1.2359854
42.0	52.0	1.9515851
42.0	54.0	1.7672949
42.0	56.0	1.0159527
42.0	58.0	1.0248911
42.0	60.0	0.4549550
42.0	62.0	2.3319643
42.0	64.0	2.2998831
42.0	66.0	1.8909228
42.0	68.0	2.1716719
42.0	70.0	2.4140720
42.0	72.0	1.8977864
42.0	74.0	2.1547527
42.0	76.0	2.9433916
42.0	78.0	3.2033391
42.0	80.0	3.2429185
42.0	82.0	3.1862912
42.0	84.0	3.0841551
42.0	86.0	2.2379010
42.0	88.0	1.6030669
42.0	90.0	1.5434848
42.0	92.0	1.6973709
42.0	94.0	1.2564310
42.0	96.0	1.3169855
42.0	98.0	1.1182250
42.0	100.0	1.4570785
42.0	102.0	1.7809023
42.0	104.0	1.1018857
42.0	106.0	1.1475586
42.0	108.0	1.0370920
42.0	110.0	1.0608869
42.0	112.0	-0.0356199
42.0	114.0	-1.5673443
42.0	116.0	-1.1992480
42.0	118.0	-1.9653547
42.0	120.0	-1.6699002
42.0	122.0	-3.0854826
42.0	124.0	-0.8344889
42.0	126.0	-1.1098703
42.0	128.0	-0.1507578
42.0	130.0	0.5270339

42.0	132.0	0.8915633
42.0	134.0	0.0698649
42.0	136.0	0.0183089
42.0	138.0	0.7742019
42.0	140.0	1.5437906
42.0	142.0	2.1427665
42.0	144.0	1.7965591
42.0	146.0	1.7973191
42.0	148.0	1.7157236
42.0	150.0	1.2324536
42.0	152.0	1.0956978
42.0	154.0	0.2517738
42.0	156.0	0.1578808
42.0	158.0	-0.2588035
42.0	160.0	0.0444417
42.0	162.0	0.3636732
42.0	164.0	1.5881126
42.0	166.0	2.3706501
42.0	168.0	1.9161029
42.0	170.0	1.7255728
42.0	172.0	1.6541712
42.0	174.0	1.6651852
42.0	176.0	2.2620883
42.0	178.0	2.4110379
42.0	180.0	2.5460975
40.0	-178.0	2.2430959
40.0	-176.0	2.0214396
40.0	-174.0	2.0214396
40.0	-172.0	2.0218000
40.0	-170.0	1.9785966
40.0	-168.0	1.9785966
40.0	-166.0	0.8913991
40.0	-164.0	0.8840114
40.0	-162.0	0.6663036
40.0	-160.0	0.5788049
40.0	-158.0	0.5832420
40.0	-156.0	0.3832763
40.0	-154.0	0.2785389
40.0	-152.0	-0.3025079
40.0	-150.0	-0.8007756
40.0	-148.0	-0.7971306
40.0	-146.0	-1.4445624
40.0	-144.0	-2.2158103
40.0	-142.0	-2.0173838
40.0	-140.0	-2.8439987
40.0	-138.0	-2.8439987
40.0	-136.0	-3.6336884
40.0	-134.0	-4.0068092
40.0	-132.0	-4.0079775
40.0	-130.0	-4.5971880
40.0	-128.0	-4.5937309
40.0	-126.0	-4.9681849
40.0	-124.0	-4.9842033
40.0	-122.0	-5.0027466
40.0	-120.0	-5.1436062
40.0	-118.0	-5.1446276
40.0	-116.0	-4.6883445
40.0	-114.0	-4.3764315
40.0	-112.0	-4.5503311
40.0	-110.0	-3.9713752

40.0	-108.0	-1.2391856
40.0	-106.0	-1.3761524
40.0	-104.0	-0.6089738
40.0	-102.0	1.3057272
40.0	-100.0	3.4105740
40.0	-98.0	3.5492885
40.0	-96.0	3.5667617
40.0	-94.0	3.6213832
40.0	-92.0	3.6213832
40.0	-90.0	3.6933591
40.0	-88.0	3.5380101
40.0	-86.0	3.4969091
40.0	-84.0	3.2655404
40.0	-82.0	3.0199251
40.0	-80.0	2.8401115
40.0	-78.0	2.1748693
40.0	-76.0	2.1797457
40.0	-74.0	1.8323317
40.0	-72.0	1.8801914
40.0	-70.0	1.9090267
40.0	-68.0	2.2044456
40.0	-66.0	2.0357008
40.0	-64.0	2.4748094
40.0	-62.0	2.4656909
40.0	-60.0	2.4505520
40.0	-58.0	2.3789084
40.0	-56.0	2.4444032
40.0	-54.0	1.6608958
40.0	-52.0	1.1459992
40.0	-50.0	1.1505455
40.0	-48.0	0.3814807
40.0	-46.0	-0.2407790
40.0	-44.0	-0.4753822
40.0	-42.0	-0.9014904
40.0	-40.0	-0.9026720
40.0	-38.0	-1.3199121
40.0	-36.0	-2.8802967
40.0	-34.0	-3.0870152
40.0	-32.0	-5.2232451
40.0	-30.0	-4.4316697
40.0	-28.0	-4.4272294
40.0	-26.0	-4.1311235
40.0	-24.0	-4.3401661
40.0	-22.0	-2.8825285
40.0	-20.0	-1.7579149
40.0	-18.0	-1.6162896
40.0	-16.0	-0.5809484
40.0	-14.0	-0.6583437
40.0	-12.0	1.4783610
40.0	-10.0	1.8344039
40.0	-8.0	1.8061188
40.0	-6.0	1.3438619
40.0	-4.0	1.3121552
40.0	-2.0	0.1313002
40.0	0.0	-0.2511168
40.0	2.0	-0.2259783
40.0	4.0	-0.3842938
40.0	6.0	-0.3594866
40.0	8.0	-0.6955051
40.0	10.0	-2.2680924
40.0	12.0	-2.2260671

40.0	14.0	-2.7302034
40.0	16.0	-2.4840224
40.0	18.0	-2.6603906
40.0	20.0	-1.2689384
40.0	22.0	0.8606137
40.0	24.0	1.4374259
40.0	26.0	-1.4959853
40.0	28.0	-1.5573231
40.0	30.0	-1.7775829
40.0	32.0	-1.7883391
40.0	34.0	-2.3059115
40.0	36.0	-4.3757520
40.0	38.0	-5.2228956
40.0	40.0	-4.4949884
40.0	42.0	-3.4538112
40.0	44.0	-2.6824608
40.0	46.0	-3.4305050
40.0	48.0	-3.2257750
40.0	50.0	-0.3575941
40.0	52.0	0.9267834
40.0	54.0	1.3011044
40.0	56.0	0.6059209
40.0	58.0	0.7731130
40.0	60.0	-0.0472621
40.0	62.0	1.8828189
40.0	64.0	1.7018542
40.0	66.0	1.4998590
40.0	68.0	1.9423275
40.0	70.0	2.1310329
40.0	72.0	2.1135182
40.0	74.0	2.2365394
40.0	76.0	3.0880492
40.0	78.0	3.2448220
40.0	80.0	3.2836893
40.0	82.0	3.2321830
40.0	84.0	3.1834514
40.0	86.0	2.2167559
40.0	88.0	1.6649688
40.0	90.0	1.5954036
40.0	92.0	1.4930975
40.0	94.0	1.3104081
40.0	96.0	1.5047122
40.0	98.0	1.2224323
40.0	100.0	1.4213773
40.0	102.0	1.6684031
40.0	104.0	1.0840373
40.0	106.0	1.2637948
40.0	108.0	1.0506921
40.0	110.0	1.0677061
40.0	112.0	0.2518667
40.0	114.0	-0.9701779
40.0	116.0	-0.9943308
40.0	118.0	-1.5674202
40.0	120.0	-1.0637476
40.0	122.0	-2.7344599
40.0	124.0	0.4634950
40.0	126.0	-0.3976804
40.0	128.0	-0.5800315
40.0	130.0	0.3076442
40.0	132.0	0.4027832

40.0	134.0	0.1294945
40.0	136.0	0.2351210
40.0	138.0	0.9813904
40.0	140.0	1.5473149
40.0	142.0	2.1443107
40.0	144.0	2.0374665
40.0	146.0	1.7851012
40.0	148.0	1.8555157
40.0	150.0	1.0075421
40.0	152.0	0.9164791
40.0	154.0	0.3105933
40.0	156.0	0.2298756
40.0	158.0	-0.1324245
40.0	160.0	0.5267841
40.0	162.0	0.9399135
40.0	164.0	1.8067042
40.0	166.0	2.4876912
40.0	168.0	2.1203697
40.0	170.0	1.7541337
40.0	172.0	1.6820896
40.0	174.0	1.8629348
40.0	176.0	2.3398829
40.0	178.0	2.4748878
40.0	180.0	2.5984883
38.0	-178.0	0.9551200
38.0	-176.0	0.7673238
38.0	-174.0	1.1716239
38.0	-172.0	1.4507357
38.0	-170.0	2.1537905
38.0	-168.0	2.1537905
38.0	-166.0	1.8902690
38.0	-164.0	1.2447764
38.0	-162.0	1.1628549
38.0	-160.0	0.9745226
38.0	-158.0	0.8909048
38.0	-156.0	0.8140761
38.0	-154.0	0.2758009
38.0	-152.0	-0.3419977
38.0	-150.0	-0.4567029
38.0	-148.0	-0.5198697
38.0	-146.0	-0.7867644
38.0	-144.0	-0.8850297
38.0	-142.0	-1.6691247
38.0	-140.0	-2.2761166
38.0	-138.0	-2.2761166
38.0	-136.0	-3.2198920
38.0	-134.0	-3.7268262
38.0	-132.0	-3.7354755
38.0	-130.0	-4.2804837
38.0	-128.0	-4.9529610
38.0	-126.0	-5.0952425
38.0	-124.0	-5.1693239
38.0	-122.0	-5.2611337
38.0	-120.0	-5.3263760
38.0	-118.0	-5.5656915
38.0	-116.0	-5.7304306
38.0	-114.0	-5.0148673
38.0	-112.0	-5.0768580
38.0	-110.0	-5.5022383
38.0	-108.0	-2.9129846
38.0	-106.0	-1.8145975

38.0	-104.0	-1.7288311
38.0	-102.0	-0.6284325
38.0	-100.0	3.3159082
38.0	-98.0	3.2996390
38.0	-96.0	3.8630831
38.0	-94.0	3.7614079
38.0	-92.0	3.7653842
38.0	-90.0	3.6961663
38.0	-88.0	3.5983350
38.0	-86.0	3.4931312
38.0	-84.0	2.8931434
38.0	-82.0	2.5394111
38.0	-80.0	2.3762581
38.0	-78.0	2.0631742
38.0	-76.0	2.1865556
38.0	-74.0	1.9446158
38.0	-72.0	2.0718093
38.0	-70.0	2.1694021
38.0	-68.0	2.6916246
38.0	-66.0	1.7191999
38.0	-64.0	2.0364335
38.0	-62.0	1.4496329
38.0	-60.0	1.8212302
38.0	-58.0	1.7280686
38.0	-56.0	1.7115226
38.0	-54.0	1.1527377
38.0	-52.0	1.1824344
38.0	-50.0	0.9927695
38.0	-48.0	0.4749440
38.0	-46.0	0.4098085
38.0	-44.0	-0.2289470
38.0	-42.0	-1.2208115
38.0	-40.0	-1.2579998
38.0	-38.0	-2.4769979
38.0	-36.0	-4.1213226
38.0	-34.0	-4.3404517
38.0	-32.0	-4.5699749
38.0	-30.0	-4.1423445
38.0	-28.0	-4.0997825
38.0	-26.0	-3.8854675
38.0	-24.0	-3.6883020
38.0	-22.0	-3.5758624
38.0	-20.0	-1.7408441
38.0	-18.0	-1.5279598
38.0	-16.0	-1.3443632
38.0	-14.0	-1.1074696
38.0	-12.0	-0.2888734
38.0	-10.0	0.7871783
38.0	-8.0	1.5180725
38.0	-6.0	1.3949927
38.0	-4.0	1.4626657
38.0	-2.0	1.2310032
38.0	0.0	1.1920495
38.0	2.0	-0.0109745
38.0	4.0	-0.5732089
38.0	6.0	-0.5569404
38.0	8.0	-0.5721207
38.0	10.0	-0.6467655
38.0	12.0	-0.6756917
38.0	14.0	-1.7191510

38.0	16.0	-0.8092335
38.0	18.0	-0.7854739
38.0	20.0	1.7874987
38.0	22.0	1.8094631
38.0	24.0	1.9961565
38.0	26.0	1.3141263
38.0	28.0	-1.0038508
38.0	30.0	-1.8580397
38.0	32.0	-1.6702132
38.0	34.0	-2.7658968
38.0	36.0	-3.1709647
38.0	38.0	-5.0959353
38.0	40.0	-4.7658191
38.0	42.0	-4.5986381
38.0	44.0	-3.9902887
38.0	46.0	-4.0180483
38.0	48.0	-4.0621190
38.0	50.0	-3.8189921
38.0	52.0	-3.2301514
38.0	54.0	0.0063963
38.0	56.0	-0.7904432
38.0	58.0	-0.4829510
38.0	60.0	-0.3921747
38.0	62.0	0.0324690
38.0	64.0	-0.5104523
38.0	66.0	0.4366749
38.0	68.0	1.3317323
38.0	70.0	2.3432832
38.0	72.0	2.1556475
38.0	74.0	2.1208503
38.0	76.0	2.0412583
38.0	78.0	2.7877014
38.0	80.0	2.9242003
38.0	82.0	2.3633904
38.0	84.0	2.2419255
38.0	86.0	2.1563084
38.0	88.0	1.7896082
38.0	90.0	2.6344562
38.0	92.0	2.1540835
38.0	94.0	2.0079572
38.0	96.0	1.5831867
38.0	98.0	1.0618138
38.0	100.0	1.0667834
38.0	102.0	0.4990603
38.0	104.0	0.7513703
38.0	106.0	0.8745263
38.0	108.0	0.9988819
38.0	110.0	0.8935930
38.0	112.0	-0.5988585
38.0	114.0	-2.4135027
38.0	116.0	-1.1030632
38.0	118.0	-3.0142961
38.0	120.0	-3.4812298
38.0	122.0	-3.1793044
38.0	124.0	-1.5834401
38.0	126.0	-1.8046592
38.0	128.0	-1.8189840
38.0	130.0	-0.7496132
38.0	132.0	1.2521398
38.0	134.0	1.2338183
38.0	136.0	1.8859818

38.0	138.0	0.6360016
38.0	140.0	0.3867759
38.0	142.0	2.4615550
38.0	144.0	2.5685387
38.0	146.0	2.3086643
38.0	148.0	1.9969057
38.0	150.0	0.3473548
38.0	152.0	0.2070812
38.0	154.0	0.3547474
38.0	156.0	0.4040181
38.0	158.0	0.2688383
38.0	160.0	0.8720495
38.0	162.0	2.0263944
38.0	164.0	1.9611226
38.0	166.0	2.9413989
38.0	168.0	1.8212402
38.0	170.0	2.2543936
38.0	172.0	1.5345153
38.0	174.0	2.0303998
38.0	176.0	2.2806847
38.0	178.0	2.4964287
38.0	180.0	2.5625858
36.0	-178.0	0.5345364
36.0	-176.0	0.7864435
36.0	-174.0	0.8998573
36.0	-172.0	1.0858245
36.0	-170.0	2.1319995
36.0	-168.0	2.3028538
36.0	-166.0	2.5473411
36.0	-164.0	1.9782952
36.0	-162.0	1.9065932
36.0	-160.0	1.5391791
36.0	-158.0	1.6082585
36.0	-156.0	1.4231238
36.0	-154.0	0.9655092
36.0	-152.0	-0.0027387
36.0	-150.0	0.3903390
36.0	-148.0	0.1123880
36.0	-146.0	-0.6278522
36.0	-144.0	-0.8064592
36.0	-142.0	-1.1560721
36.0	-140.0	-1.5680021
36.0	-138.0	-1.6573510
36.0	-136.0	-2.1996229
36.0	-134.0	-2.6886539
36.0	-132.0	-2.9679995
36.0	-130.0	-3.3656130
36.0	-128.0	-4.1575150
36.0	-126.0	-4.1876907
36.0	-124.0	-4.9889579
36.0	-122.0	-5.2949729
36.0	-120.0	-5.2367039
36.0	-118.0	-5.4027267
36.0	-116.0	-5.4394021
36.0	-114.0	-5.3916821
36.0	-112.0	-5.4111233
36.0	-110.0	-5.4744968
36.0	-108.0	-4.0033698
36.0	-106.0	-2.9969072
36.0	-104.0	-2.0238502

36.0	-102.0	0.7794371
36.0	-100.0	2.2678416
36.0	-98.0	2.4570315
36.0	-96.0	3.2750025
36.0	-94.0	3.6754403
36.0	-92.0	3.8018637
36.0	-90.0	3.6785252
36.0	-88.0	3.6286342
36.0	-86.0	3.2749217
36.0	-84.0	2.9628055
36.0	-82.0	2.8637474
36.0	-80.0	2.5125837
36.0	-78.0	2.4939077
36.0	-76.0	2.6143367
36.0	-74.0	2.6820405
36.0	-72.0	2.9993241
36.0	-70.0	2.8301828
36.0	-68.0	2.8033385
36.0	-66.0	1.4525743
36.0	-64.0	1.4240373
36.0	-62.0	1.5736098
36.0	-60.0	1.6444817
36.0	-58.0	1.7715105
36.0	-56.0	1.6923462
36.0	-54.0	1.0215285
36.0	-52.0	0.9019997
36.0	-50.0	0.2606142
36.0	-48.0	-0.1784539
36.0	-46.0	-0.3453604
36.0	-44.0	-0.6755419
36.0	-42.0	-1.7988046
36.0	-40.0	-1.7456399
36.0	-38.0	-3.2499559
36.0	-36.0	-3.9993894
36.0	-34.0	-4.2931747
36.0	-32.0	-4.5541129
36.0	-30.0	-3.7710693
36.0	-28.0	-3.5859017
36.0	-26.0	-3.2405665
36.0	-24.0	-2.7167113
36.0	-22.0	-2.5673251
36.0	-20.0	-1.6022574
36.0	-18.0	-1.9785451
36.0	-16.0	-1.9377977
36.0	-14.0	-1.7405987
36.0	-12.0	-1.4044274
36.0	-10.0	-1.3640056
36.0	-8.0	1.0668521
36.0	-6.0	1.7194676
36.0	-4.0	1.6795343
36.0	-2.0	1.6153375
36.0	0.0	1.6152459
36.0	2.0	0.1287460
36.0	4.0	0.0252702
36.0	6.0	0.0800067
36.0	8.0	0.2470521
36.0	10.0	0.2509851
36.0	12.0	0.2460209
36.0	14.0	0.5658016
36.0	16.0	0.6261804
36.0	18.0	0.7393404

36.0	20.0	2.0083821
36.0	22.0	2.0065489
36.0	24.0	2.1034734
36.0	26.0	0.4626371
36.0	28.0	-1.1709299
36.0	30.0	-0.8773344
36.0	32.0	-1.4031621
36.0	34.0	-1.8954458
36.0	36.0	-2.0232065
36.0	38.0	-3.3336067
36.0	40.0	-4.4773846
36.0	42.0	-4.7172341
36.0	44.0	-2.9672406
36.0	46.0	-3.8621547
36.0	48.0	-3.9079077
36.0	50.0	-2.5417583
36.0	52.0	-1.9874238
36.0	54.0	-1.9668210
36.0	56.0	-1.4050598
36.0	58.0	-0.9254514
36.0	60.0	-0.7649228
36.0	62.0	-0.6546741
36.0	64.0	-0.8041708
36.0	66.0	-0.5070529
36.0	68.0	0.9994228
36.0	70.0	1.9196594
36.0	72.0	2.6406958
36.0	74.0	2.6932611
36.0	76.0	2.4636652
36.0	78.0	1.1281009
36.0	80.0	0.9934648
36.0	82.0	0.8452690
36.0	84.0	0.5252892
36.0	86.0	1.1534178
36.0	88.0	1.1646101
36.0	90.0	2.5169859
36.0	92.0	2.7693939
36.0	94.0	2.1977615
36.0	96.0	1.1245066
36.0	98.0	0.8754161
36.0	100.0	0.8657915
36.0	102.0	0.7356911
36.0	104.0	0.4435847
36.0	106.0	0.6118103
36.0	108.0	1.4736142
36.0	110.0	1.4753592
36.0	112.0	0.1785179
36.0	114.0	-1.1868587
36.0	116.0	-0.9855390
36.0	118.0	-3.0070169
36.0	120.0	-1.8750906
36.0	122.0	-1.5828614
36.0	124.0	-1.5016214
36.0	126.0	-2.0297580
36.0	128.0	-1.9087529
36.0	130.0	-0.8752838
36.0	132.0	0.6202724
36.0	134.0	1.1253920
36.0	136.0	0.6662151
36.0	138.0	0.3934589

36.0	140.0	0.1448899
36.0	142.0	0.4665323
36.0	144.0	1.0206194
36.0	146.0	0.3529495
36.0	148.0	0.1470937
36.0	150.0	0.1010099
36.0	152.0	0.1007855
36.0	154.0	0.3326958
36.0	156.0	0.6470505
36.0	158.0	0.6415307
36.0	160.0	1.1561543
36.0	162.0	1.9935848
36.0	164.0	2.2773807
36.0	166.0	3.2508986
36.0	168.0	2.4731698
36.0	170.0	1.7169485
36.0	172.0	0.8443890
36.0	174.0	1.4939673
36.0	176.0	1.8127934
36.0	178.0	2.1043899
36.0	180.0	2.1648180
34.0	-178.0	0.3734133
34.0	-176.0	0.8065093
34.0	-174.0	1.0247529
34.0	-172.0	1.0240504
34.0	-170.0	1.8081610
34.0	-168.0	2.4553156
34.0	-166.0	2.5868256
34.0	-164.0	2.3526411
34.0	-162.0	2.0618513
34.0	-160.0	2.0276456
34.0	-158.0	1.9228344
34.0	-156.0	1.5896763
34.0	-154.0	1.3652611
34.0	-152.0	0.9393864
34.0	-150.0	1.0404475
34.0	-148.0	0.4334054
34.0	-146.0	0.3433031
34.0	-144.0	0.0096609
34.0	-142.0	-0.3245702
34.0	-140.0	-0.3764463
34.0	-138.0	-0.1322492
34.0	-136.0	-0.7653000
34.0	-134.0	-0.8421108
34.0	-132.0	-1.9396641
34.0	-130.0	-2.5769687
34.0	-128.0	-3.5727928
34.0	-126.0	-3.6237445
34.0	-124.0	-4.7512174
34.0	-122.0	-5.0426474
34.0	-120.0	-5.0305953
34.0	-118.0	-5.2247572
34.0	-116.0	-5.4548001
34.0	-114.0	-5.4171386
34.0	-112.0	-5.4936786
34.0	-110.0	-4.9813004
34.0	-108.0	-4.8711061
34.0	-106.0	-4.0056896
34.0	-104.0	-1.8762872
34.0	-102.0	-0.0669827
34.0	-100.0	1.7638603

34.0	-98.0	2.2928371
34.0	-96.0	2.5310421
34.0	-94.0	2.7211342
34.0	-92.0	3.4906492
34.0	-90.0	3.2078285
34.0	-88.0	3.0996139
34.0	-86.0	3.3379114
34.0	-84.0	3.2164879
34.0	-82.0	3.0904109
34.0	-80.0	2.8051043
34.0	-78.0	1.6046492
34.0	-76.0	2.5431981
34.0	-74.0	2.5032415
34.0	-72.0	2.5605962
34.0	-70.0	3.1156778
34.0	-68.0	2.3473809
34.0	-66.0	2.1876979
34.0	-64.0	1.2891039
34.0	-62.0	1.8201008
34.0	-60.0	1.6536976
34.0	-58.0	1.0287249
34.0	-56.0	1.0544511
34.0	-54.0	0.5035124
34.0	-52.0	-0.2730614
34.0	-50.0	-1.4719725
34.0	-48.0	-1.7032733
34.0	-46.0	-1.9947172
34.0	-44.0	-1.7625678
34.0	-42.0	-1.8648727
34.0	-40.0	-1.7605966
34.0	-38.0	-1.9283282
34.0	-36.0	-2.5755646
34.0	-34.0	-3.9366159
34.0	-32.0	-2.4357572
34.0	-30.0	-2.1943288
34.0	-28.0	-1.4471794
34.0	-26.0	-0.7142725
34.0	-24.0	-1.3435014
34.0	-22.0	-1.1102282
34.0	-20.0	-1.4921075
34.0	-18.0	-2.2464082
34.0	-16.0	-2.1937492
34.0	-14.0	-2.4473121
34.0	-12.0	-2.0071492
34.0	-10.0	-1.9024137
34.0	-8.0	0.6451002
34.0	-6.0	1.9668572
34.0	-4.0	1.9343534
34.0	-2.0	1.3882686
34.0	0.0	0.4164214
34.0	2.0	0.3487982
34.0	4.0	0.1969249
34.0	6.0	0.2666620
34.0	8.0	0.5514289
34.0	10.0	0.4173326
34.0	12.0	0.4879288
34.0	14.0	0.8871303
34.0	16.0	1.0877792
34.0	18.0	2.0651515
34.0	20.0	1.5521501

34.0	22.0	2.0946805
34.0	24.0	1.6450863
34.0	26.0	1.5290939
34.0	28.0	-0.4739304
34.0	30.0	-0.4812866
34.0	32.0	-1.0634110
34.0	34.0	-1.9709313
34.0	36.0	-2.1943209
34.0	38.0	-2.0830629
34.0	40.0	-2.4956424
34.0	42.0	-2.9268630
34.0	44.0	-1.9661822
34.0	46.0	-1.5735816
34.0	48.0	-0.4728414
34.0	50.0	-0.0972200
34.0	52.0	0.3054457
34.0	54.0	0.1419159
34.0	56.0	-0.6173121
34.0	58.0	-0.5820971
34.0	60.0	-0.2939151
34.0	62.0	-0.3959853
34.0	64.0	-0.7424346
34.0	66.0	0.1570663
34.0	68.0	0.2217219
34.0	70.0	1.8646752
34.0	72.0	2.3790586
34.0	74.0	2.4823704
34.0	76.0	3.1236877
34.0	78.0	2.9433122
34.0	80.0	1.6419556
34.0	82.0	1.2900412
34.0	84.0	1.0096152
34.0	86.0	0.9660593
34.0	88.0	0.9804451
34.0	90.0	1.2720112
34.0	92.0	2.1288145
34.0	94.0	1.9412874
34.0	96.0	1.2139529
34.0	98.0	0.6870500
34.0	100.0	0.7051340
34.0	102.0	0.6566693
34.0	104.0	1.0851082
34.0	106.0	1.7187737
34.0	108.0	2.1250927
34.0	110.0	2.0809674
34.0	112.0	1.6266568
34.0	114.0	1.2355665
34.0	116.0	-0.7082920
34.0	118.0	-1.1032916
34.0	120.0	-0.7105488
34.0	122.0	0.0729340
34.0	124.0	-0.0024526
34.0	126.0	-1.8070379
34.0	128.0	-1.7463664
34.0	130.0	-0.6917306
34.0	132.0	-0.5515305
34.0	134.0	-0.6124127
34.0	136.0	0.7413509
34.0	138.0	0.2266180
34.0	140.0	-0.2923803
34.0	142.0	0.6012852

34.0	144.0	0.3921905
34.0	146.0	0.4275136
34.0	148.0	0.3182922
34.0	150.0	0.4177574
34.0	152.0	0.7569591
34.0	154.0	0.7336968
34.0	156.0	1.1890005
34.0	158.0	1.1717228
34.0	160.0	1.3569198
34.0	162.0	2.1471407
34.0	164.0	2.9319105
34.0	166.0	3.2859881
34.0	168.0	2.1880829
34.0	170.0	0.5703509
34.0	172.0	0.5575869
34.0	174.0	0.2925563
34.0	176.0	0.6310027
34.0	178.0	0.7379558
34.0	180.0	0.8009357
32.0	-178.0	0.5910528
32.0	-176.0	0.5674768
32.0	-174.0	0.6996819
32.0	-172.0	0.7080889
32.0	-170.0	1.2323729
32.0	-168.0	2.1366978
32.0	-166.0	1.9483892
32.0	-164.0	2.0322495
32.0	-162.0	2.0543942
32.0	-160.0	1.9768732
32.0	-158.0	1.6577089
32.0	-156.0	0.9262630
32.0	-154.0	0.9013224
32.0	-152.0	0.7669013
32.0	-150.0	0.9152328
32.0	-148.0	0.9407710
32.0	-146.0	0.9831541
32.0	-144.0	0.6999288
32.0	-142.0	0.8096773
32.0	-140.0	0.6336538
32.0	-138.0	0.4155664
32.0	-136.0	-0.2870251
32.0	-134.0	-0.5508077
32.0	-132.0	-1.6859722
32.0	-130.0	-2.3714058
32.0	-128.0	-3.2312379
32.0	-126.0	-3.3753414
32.0	-124.0	-4.5397735
32.0	-122.0	-4.7255340
32.0	-120.0	-4.7114196
32.0	-118.0	-5.0614028
32.0	-116.0	-5.4059615
32.0	-114.0	-5.4275913
32.0	-112.0	-5.5129113
32.0	-110.0	-5.2404366
32.0	-108.0	-5.2474661
32.0	-106.0	-4.1806321
32.0	-104.0	-0.3156520
32.0	-102.0	0.9763996
32.0	-100.0	1.4022120
32.0	-98.0	1.7149559

32.0	-96.0	2.1207542
32.0	-94.0	2.4411550
32.0	-92.0	2.3672707
32.0	-90.0	2.7302368
32.0	-88.0	2.6146634
32.0	-86.0	2.4678884
32.0	-84.0	3.1519477
32.0	-82.0	3.1563563
32.0	-80.0	2.1634274
32.0	-78.0	1.7843741
32.0	-76.0	2.4480281
32.0	-74.0	2.2649734
32.0	-72.0	2.7286580
32.0	-70.0	2.7611353
32.0	-68.0	2.4303293
32.0	-66.0	2.5720191
32.0	-64.0	2.3783176
32.0	-62.0	2.7121198
32.0	-60.0	2.4491491
32.0	-58.0	0.9169942
32.0	-56.0	1.0165120
32.0	-54.0	-0.2016468
32.0	-52.0	-1.5269109
32.0	-50.0	-2.8617427
32.0	-48.0	-2.8772457
32.0	-46.0	-3.6944513
32.0	-44.0	-3.5064743
32.0	-42.0	-3.0683947
32.0	-40.0	-2.1958055
32.0	-38.0	-2.1789939
32.0	-36.0	-2.1603587
32.0	-34.0	-2.1369989
32.0	-32.0	-1.0592005
32.0	-30.0	-0.6097293
32.0	-28.0	0.7624665
32.0	-26.0	1.3670895
32.0	-24.0	0.4611597
32.0	-22.0	0.3639349
32.0	-20.0	-1.7900864
32.0	-18.0	-2.2841744
32.0	-16.0	-2.1615434
32.0	-14.0	-2.0563498
32.0	-12.0	-1.2439477
32.0	-10.0	-1.2464130
32.0	-8.0	1.2427837
32.0	-6.0	2.1727419
32.0	-4.0	2.0925200
32.0	-2.0	2.0159805
32.0	0.0	1.2945833
32.0	2.0	1.2564596
32.0	4.0	1.5161866
32.0	6.0	0.2801780
32.0	8.0	0.2916665
32.0	10.0	0.3474304
32.0	12.0	1.0628167
32.0	14.0	2.2734077
32.0	16.0	2.5787067
32.0	18.0	3.2259178
32.0	20.0	3.6596124
32.0	22.0	3.4476316
32.0	24.0	2.5155911

32.0	26.0	2.0891395
32.0	28.0	1.0252132
32.0	30.0	0.5810338
32.0	32.0	-0.6116667
32.0	34.0	-1.8383355
32.0	36.0	-2.0741107
32.0	38.0	-2.0594666
32.0	40.0	-1.7917408
32.0	42.0	-1.5350026
32.0	44.0	0.0711632
32.0	46.0	0.3725919
32.0	48.0	1.0884343
32.0	50.0	1.2958758
32.0	52.0	1.1613202
32.0	54.0	1.3658278
32.0	56.0	0.7423056
32.0	58.0	-0.0487070
32.0	60.0	0.1981433
32.0	62.0	-0.1537459
32.0	64.0	0.0296905
32.0	66.0	-0.0663470
32.0	68.0	-0.0428943
32.0	70.0	0.8426282
32.0	72.0	2.9075224
32.0	74.0	3.0872772
32.0	76.0	3.6447449
32.0	78.0	2.5002866
32.0	80.0	2.3004923
32.0	82.0	2.0210762
32.0	84.0	1.6342753
32.0	86.0	1.1379019
32.0	88.0	1.1270820
32.0	90.0	1.6677018
32.0	92.0	2.6099596
32.0	94.0	2.3203418
32.0	96.0	1.6494060
32.0	98.0	1.1212405
32.0	100.0	1.2068170
32.0	102.0	1.6170037
32.0	104.0	1.7462561
32.0	106.0	2.3121395
32.0	108.0	2.8432152
32.0	110.0	2.3422246
32.0	112.0	1.6345166
32.0	114.0	0.9793246
32.0	116.0	-0.4684215
32.0	118.0	-0.2032567
32.0	120.0	-0.2000889
32.0	122.0	0.2704957
32.0	124.0	0.3251309
32.0	126.0	0.3095022
32.0	128.0	0.3106546
32.0	130.0	0.5016969
32.0	132.0	-0.5234655
32.0	134.0	-0.6376286
32.0	136.0	1.3900557
32.0	138.0	3.2910652
32.0	140.0	1.3643678
32.0	142.0	1.1226469
32.0	144.0	0.7340256

32.0	146.0	0.8558955
32.0	148.0	0.9686677
32.0	150.0	0.9575611
32.0	152.0	1.3116612
32.0	154.0	1.4564379
32.0	156.0	1.3654667
32.0	158.0	1.2208048
32.0	160.0	1.1537611
32.0	162.0	1.7217665
32.0	164.0	2.8189676
32.0	166.0	3.1023688
32.0	168.0	2.0709486
32.0	170.0	0.6187136
32.0	172.0	0.4872369
32.0	174.0	0.1930548
32.0	176.0	-0.2422517
32.0	178.0	-0.1731135
32.0	180.0	-0.2136319
30.0	-178.0	0.5572101
30.0	-176.0	0.6782794
30.0	-174.0	0.6312917
30.0	-172.0	0.6312917
30.0	-170.0	1.3038810
30.0	-168.0	1.9268980
30.0	-166.0	1.7832958
30.0	-164.0	2.0958710
30.0	-162.0	2.0639119
30.0	-160.0	1.9765525
30.0	-158.0	1.5482613
30.0	-156.0	0.8172332
30.0	-154.0	0.6941968
30.0	-152.0	0.7191262
30.0	-150.0	0.8448898
30.0	-148.0	0.9542276
30.0	-146.0	1.0098683
30.0	-144.0	0.9219434
30.0	-142.0	0.9673257
30.0	-140.0	0.7981466
30.0	-138.0	0.6227580
30.0	-136.0	-0.3874196
30.0	-134.0	-0.6301901
30.0	-132.0	-1.7041895
30.0	-130.0	-2.3583262
30.0	-128.0	-3.1968665
30.0	-126.0	-3.2998655
30.0	-124.0	-4.6119828
30.0	-122.0	-4.6430659
30.0	-120.0	-4.6637130
30.0	-118.0	-5.0677466
30.0	-116.0	-5.6046219
30.0	-114.0	-5.6046219
30.0	-112.0	-5.5408325
30.0	-110.0	-5.3164420
30.0	-108.0	-5.3738379
30.0	-106.0	-4.4162903
30.0	-104.0	-0.1096161
30.0	-102.0	1.1701710
30.0	-100.0	1.2430143
30.0	-98.0	1.4019960
30.0	-96.0	1.7990612
30.0	-94.0	2.1171975

30.0	-92.0	2.0330236
30.0	-90.0	1.9875765
30.0	-88.0	1.8818583
30.0	-86.0	2.1652243
30.0	-84.0	2.9903679
30.0	-82.0	3.0209935
30.0	-80.0	2.2262328
30.0	-78.0	1.6147610
30.0	-76.0	2.7638466
30.0	-74.0	2.5689933
30.0	-72.0	2.6088412
30.0	-70.0	2.7338827
30.0	-68.0	2.6299241
30.0	-66.0	2.7434802
30.0	-64.0	2.7544858
30.0	-62.0	3.1790588
30.0	-60.0	2.9113319
30.0	-58.0	0.9098825
30.0	-56.0	0.9235173
30.0	-54.0	-0.0902387
30.0	-52.0	-1.8333751
30.0	-50.0	-3.5251510
30.0	-48.0	-3.5422604
30.0	-46.0	-4.0631671
30.0	-44.0	-3.8859975
30.0	-42.0	-3.7235172
30.0	-40.0	-3.4863982
30.0	-38.0	-2.6342549
30.0	-36.0	-2.7437577
30.0	-34.0	-1.9292238
30.0	-32.0	-0.5776308
30.0	-30.0	-0.1108901
30.0	-28.0	1.0134039
30.0	-26.0	2.1141417
30.0	-24.0	0.6845725
30.0	-22.0	0.5581647
30.0	-20.0	-1.9547395
30.0	-18.0	-2.1905649
30.0	-16.0	-1.8345778
30.0	-14.0	-1.7211276
30.0	-12.0	-1.0516928
30.0	-10.0	-1.0118510
30.0	-8.0	1.7751248
30.0	-6.0	2.5494440
30.0	-4.0	2.3798542
30.0	-2.0	2.3178346
30.0	0.0	1.7218155
30.0	2.0	2.0897028
30.0	4.0	2.3115649
30.0	6.0	0.3962609
30.0	8.0	-0.1332372
30.0	10.0	-0.1784830
30.0	12.0	1.8476032
30.0	14.0	2.8449891
30.0	16.0	3.0641482
30.0	18.0	3.5175080
30.0	20.0	3.6319110
30.0	22.0	3.2228689
30.0	24.0	2.7407103
30.0	26.0	2.3352201

30.0	28.0	0.6876231
30.0	30.0	0.4799205
30.0	32.0	-0.6876944
30.0	34.0	-1.9629680
30.0	36.0	-2.1002841
30.0	38.0	-1.9946790
30.0	40.0	-1.5444663
30.0	42.0	-1.4870906
30.0	44.0	0.1788794
30.0	46.0	0.7111093
30.0	48.0	1.2581987
30.0	50.0	2.2015347
30.0	52.0	1.3997674
30.0	54.0	1.5374289
30.0	56.0	1.3493818
30.0	58.0	1.8375182
30.0	60.0	-0.0369891
30.0	62.0	-0.9223480
30.0	64.0	-0.1074450
30.0	66.0	-0.0112947
30.0	68.0	0.0085709
30.0	70.0	0.3723370
30.0	72.0	2.8185086
30.0	74.0	3.5998220
30.0	76.0	3.7123749
30.0	78.0	2.6749113
30.0	80.0	2.2411554
30.0	82.0	2.0181921
30.0	84.0	1.6237755
30.0	86.0	1.1363368
30.0	88.0	1.3171861
30.0	90.0	1.9031554
30.0	92.0	2.7765732
30.0	94.0	2.5568211
30.0	96.0	1.8656799
30.0	98.0	1.3310328
30.0	100.0	1.4884800
30.0	102.0	1.7968640
30.0	104.0	2.0972228
30.0	106.0	2.5157642
30.0	108.0	2.6651585
30.0	110.0	2.8704703
30.0	112.0	1.1517727
30.0	114.0	0.8719201
30.0	116.0	-0.6572081
30.0	118.0	-0.2269245
30.0	120.0	-0.2352194
30.0	122.0	0.2814981
30.0	124.0	0.3224028
30.0	126.0	-0.0088378
30.0	128.0	0.0041151
30.0	130.0	-0.1946577
30.0	132.0	-0.4144230
30.0	134.0	-0.2715183
30.0	136.0	0.3355833
30.0	138.0	0.8950928
30.0	140.0	1.3904284
30.0	142.0	1.2102249
30.0	144.0	0.7601433
30.0	146.0	0.8571215
30.0	148.0	0.8876076

30.0	150.0	1.1458777
30.0	152.0	1.3651220
30.0	154.0	1.4618726
30.0	156.0	1.4644090
30.0	158.0	1.0962634
30.0	160.0	1.0330443
30.0	162.0	1.6373079
30.0	164.0	2.7768772
30.0	166.0	2.9939787
30.0	168.0	1.9131583
30.0	170.0	0.7053092
30.0	172.0	0.5916635
30.0	174.0	0.1277648
30.0	176.0	-0.4029080
30.0	178.0	-0.4733134
30.0	180.0	-0.4485620
28.0	-178.0	0.5699138
28.0	-176.0	0.5238497
28.0	-174.0	0.4736543
28.0	-172.0	0.4736543
28.0	-170.0	0.8396404
28.0	-168.0	1.0422748
28.0	-166.0	0.8728830
28.0	-164.0	1.1870807
28.0	-162.0	1.4985665
28.0	-160.0	1.3196472
28.0	-158.0	1.2373099
28.0	-156.0	0.1958341
28.0	-154.0	0.2676339
28.0	-152.0	0.6840780
28.0	-150.0	0.7413457
28.0	-148.0	1.1787101
28.0	-146.0	1.4526709
28.0	-144.0	1.3614345
28.0	-142.0	1.3763192
28.0	-140.0	0.9408337
28.0	-138.0	0.0517806
28.0	-136.0	-0.2458402
28.0	-134.0	-0.8887904
28.0	-132.0	-1.3025979
28.0	-130.0	-1.5218152
28.0	-128.0	-1.7639018
28.0	-126.0	-2.8482423
28.0	-124.0	-3.9484344
28.0	-122.0	-3.9864509
28.0	-120.0	-4.0446987
28.0	-118.0	-4.0906620
28.0	-116.0	-5.5173540
28.0	-114.0	-5.5173540
28.0	-112.0	-5.5773611
28.0	-110.0	-5.6433506
28.0	-108.0	-5.5688190
28.0	-106.0	-5.3092713
28.0	-104.0	-3.2593243
28.0	-102.0	-0.8772716
28.0	-100.0	-0.0770183
28.0	-98.0	-0.4590540
28.0	-96.0	1.0225021
28.0	-94.0	1.9420656
28.0	-92.0	2.0615575

28.0	-90.0	1.9835231
28.0	-88.0	1.8195268
28.0	-86.0	2.0231748
28.0	-84.0	2.2836146
28.0	-82.0	2.1511533
28.0	-80.0	1.4633538
28.0	-78.0	1.1300938
28.0	-76.0	2.1844826
28.0	-74.0	2.2585082
28.0	-72.0	2.2943769
28.0	-70.0	2.3398600
28.0	-68.0	2.1557312
28.0	-66.0	2.7908928
28.0	-64.0	3.4233406
28.0	-62.0	3.5962961
28.0	-60.0	2.4590781
28.0	-58.0	-0.0228448
28.0	-56.0	-0.0434308
28.0	-54.0	-1.3209192
28.0	-52.0	-1.9504894
28.0	-50.0	-3.1154747
28.0	-48.0	-3.1502800
28.0	-46.0	-4.8904572
28.0	-44.0	-5.2358885
28.0	-42.0	-4.3674216
28.0	-40.0	-4.4918232
28.0	-38.0	-2.5494952
28.0	-36.0	-0.4273448
28.0	-34.0	-0.6213284
28.0	-32.0	-0.0124256
28.0	-30.0	0.8829646
28.0	-28.0	1.2244369
28.0	-26.0	1.7198535
28.0	-24.0	1.3208811
28.0	-22.0	-0.8302188
28.0	-20.0	-1.3305944
28.0	-18.0	-1.6507401
28.0	-16.0	-0.9861816
28.0	-14.0	0.4275275
28.0	-12.0	0.3992017
28.0	-10.0	-0.1280188
28.0	-8.0	2.7345397
28.0	-6.0	2.8904529
28.0	-4.0	2.6877866
28.0	-2.0	2.5657172
28.0	0.0	2.6043541
28.0	2.0	2.5425024
28.0	4.0	2.5059190
28.0	6.0	0.4371264
28.0	8.0	-0.5961092
28.0	10.0	-0.5757525
28.0	12.0	0.5051799
28.0	14.0	2.7736518
28.0	16.0	3.4458630
28.0	18.0	3.5028582
28.0	20.0	3.6076567
28.0	22.0	3.5476613
28.0	24.0	3.5351586
28.0	26.0	3.0688961
28.0	28.0	1.1294218
28.0	30.0	0.5133172

28.0	32.0	0.4431345
28.0	34.0	-0.9380143
28.0	36.0	-1.9641174
28.0	38.0	-1.8893007
28.0	40.0	-2.1326206
28.0	42.0	-2.1421440
28.0	44.0	-0.0713231
28.0	46.0	0.3851764
28.0	48.0	1.7842842
28.0	50.0	1.2640139
28.0	52.0	1.1697782
28.0	54.0	1.2480768
28.0	56.0	0.8592684
28.0	58.0	-1.5757005
28.0	60.0	-2.4690721
28.0	62.0	-3.0461645
28.0	64.0	-1.1864481
28.0	66.0	-0.0144480
28.0	68.0	0.0208938
28.0	70.0	1.5335209
28.0	72.0	2.8781741
28.0	74.0	2.5738077
28.0	76.0	2.9138017
28.0	78.0	2.3290200
28.0	80.0	2.3457997
28.0	82.0	1.9840996
28.0	84.0	2.7917111
28.0	86.0	2.6363115
28.0	88.0	2.6015508
28.0	90.0	3.3676407
28.0	92.0	3.1005402
28.0	94.0	2.5232794
28.0	96.0	0.1163087
28.0	98.0	-0.4008258
28.0	100.0	1.2767186
28.0	102.0	1.6888208
28.0	104.0	1.8119087
28.0	106.0	2.1773562
28.0	108.0	2.4894631
28.0	110.0	2.4204865
28.0	112.0	0.8275599
28.0	114.0	-0.1862998
28.0	116.0	-1.1679007
28.0	118.0	-1.4793085
28.0	120.0	-1.2060237
28.0	122.0	-1.0247450
28.0	124.0	-0.5096772
28.0	126.0	-0.5849047
28.0	128.0	-0.3233329
28.0	130.0	-0.4044773
28.0	132.0	-0.7350587
28.0	134.0	-0.7260014
28.0	136.0	-0.3768078
28.0	138.0	-0.2959057
28.0	140.0	0.0375410
28.0	142.0	-0.0316532
28.0	144.0	0.9669921
28.0	146.0	1.5670031
28.0	148.0	1.5093731
28.0	150.0	1.3671416

28.0	152.0	1.8954599
28.0	154.0	1.7145633
28.0	156.0	1.6908298
28.0	158.0	1.5618217
28.0	160.0	1.4914660
28.0	162.0	2.0610273
28.0	164.0	2.2405047
28.0	166.0	2.4942605
28.0	168.0	1.5939037
28.0	170.0	1.3831127
28.0	172.0	0.5784775
28.0	174.0	-0.0799120
28.0	176.0	-0.5060562
28.0	178.0	-0.5108953
28.0	180.0	-0.4095319
26.0	-178.0	0.4243610
26.0	-176.0	0.4196735
26.0	-174.0	0.5465748
26.0	-172.0	0.5124290
26.0	-170.0	0.8887221
26.0	-168.0	0.6877733
26.0	-166.0	0.1169836
26.0	-164.0	0.0192188
26.0	-162.0	0.2411960
26.0	-160.0	-0.3643994
26.0	-158.0	-0.7217140
26.0	-156.0	-1.7048490
26.0	-154.0	-1.1202593
26.0	-152.0	0.0874949
26.0	-150.0	0.3134353
26.0	-148.0	0.8050851
26.0	-146.0	0.8759146
26.0	-144.0	0.8624380
26.0	-142.0	0.9155334
26.0	-140.0	0.6650044
26.0	-138.0	0.5100165
26.0	-136.0	0.4639984
26.0	-134.0	0.1478022
26.0	-132.0	-0.1486273
26.0	-130.0	-0.6241986
26.0	-128.0	-0.7418473
26.0	-126.0	-2.1618261
26.0	-124.0	-3.4024222
26.0	-122.0	-3.3835893
26.0	-120.0	-3.5358081
26.0	-118.0	-3.7422719
26.0	-116.0	-4.7770085
26.0	-114.0	-4.7849436
26.0	-112.0	-5.8397450
26.0	-110.0	-5.9807758
26.0	-108.0	-6.3625112
26.0	-106.0	-6.3580074
26.0	-104.0	-5.4691381
26.0	-102.0	-2.8063219
26.0	-100.0	-1.2700422
26.0	-98.0	-1.0721079
26.0	-96.0	2.2452812
26.0	-94.0	2.7815068
26.0	-92.0	2.4742494
26.0	-90.0	1.8931168
26.0	-88.0	1.8031464

26.0	-86.0	1.5805856
26.0	-84.0	1.3367280
26.0	-82.0	0.6907337
26.0	-80.0	0.4405021
26.0	-78.0	0.6171477
26.0	-76.0	1.4408516
26.0	-74.0	2.5914919
26.0	-72.0	2.7180030
26.0	-70.0	2.7904325
26.0	-68.0	2.4854088
26.0	-66.0	2.9268081
26.0	-64.0	3.3362496
26.0	-62.0	2.7631824
26.0	-60.0	2.1833196
26.0	-58.0	0.2164289
26.0	-56.0	-0.2473782
26.0	-54.0	-1.9767087
26.0	-52.0	-2.5700290
26.0	-50.0	-3.4136436
26.0	-48.0	-3.4729202
26.0	-46.0	-5.3514261
26.0	-44.0	-4.8559046
26.0	-42.0	-3.6896703
26.0	-40.0	-3.1529541
26.0	-38.0	0.1409210
26.0	-36.0	1.1440789
26.0	-34.0	1.2059093
26.0	-32.0	0.5735773
26.0	-30.0	1.3661505
26.0	-28.0	1.6498141
26.0	-26.0	1.6558326
26.0	-24.0	2.1333387
26.0	-22.0	1.0785608
26.0	-20.0	0.4286206
26.0	-18.0	-0.1178607
26.0	-16.0	2.1691811
26.0	-14.0	2.2678919
26.0	-12.0	2.3866906
26.0	-10.0	2.2732427
26.0	-8.0	3.8458755
26.0	-6.0	3.6696432
26.0	-4.0	3.4036605
26.0	-2.0	3.2725148
26.0	0.0	2.2918131
26.0	2.0	1.6827066
26.0	4.0	-1.5819002
26.0	6.0	-2.0099640
26.0	8.0	-1.2153718
26.0	10.0	-1.0633503
26.0	12.0	0.3889456
26.0	14.0	2.6438439
26.0	16.0	3.2168257
26.0	18.0	3.1118557
26.0	20.0	3.4993930
26.0	22.0	3.5761240
26.0	24.0	3.6154025
26.0	26.0	3.4287286
26.0	28.0	2.4504530
26.0	30.0	0.9111819
26.0	32.0	0.8915386

26.0	34.0	-1.2403404
26.0	36.0	-2.7595561
26.0	38.0	-3.4428325
26.0	40.0	-3.6323116
26.0	42.0	-3.0921242
26.0	44.0	-1.3690747
26.0	46.0	-1.1202410
26.0	48.0	1.1666994
26.0	50.0	1.7365818
26.0	52.0	1.3693039
26.0	54.0	1.3187557
26.0	56.0	0.3476111
26.0	58.0	-0.0847353
26.0	60.0	-1.1474452
26.0	62.0	-1.8035052
26.0	64.0	-0.7689111
26.0	66.0	0.3605846
26.0	68.0	0.5875503
26.0	70.0	1.2326763
26.0	72.0	2.5828872
26.0	74.0	2.5092783
26.0	76.0	3.7684605
26.0	78.0	2.2630010
26.0	80.0	2.4674616
26.0	82.0	2.2692857
26.0	84.0	3.4055283
26.0	86.0	3.5191565
26.0	88.0	3.3696139
26.0	90.0	3.7173743
26.0	92.0	2.9565644
26.0	94.0	1.7417552
26.0	96.0	-0.1798954
26.0	98.0	-0.5814770
26.0	100.0	-1.1480371
26.0	102.0	-0.6367612
26.0	104.0	0.8916857
26.0	106.0	1.2196628
26.0	108.0	0.7205705
26.0	110.0	-1.0978347
26.0	112.0	-1.1786673
26.0	114.0	-1.4349899
26.0	116.0	-1.7414711
26.0	118.0	-1.6364739
26.0	120.0	-1.6364739
26.0	122.0	-1.4910862
26.0	124.0	-1.3565966
26.0	126.0	-1.8568108
26.0	128.0	-1.0510584
26.0	130.0	-1.2039196
26.0	132.0	-1.0747142
26.0	134.0	-1.1000758
26.0	136.0	-0.7993317
26.0	138.0	-0.8632923
26.0	140.0	-0.6953484
26.0	142.0	-0.6089432
26.0	144.0	0.1487350
26.0	146.0	1.5879681
26.0	148.0	1.7442396
26.0	150.0	2.0242000
26.0	152.0	2.2913964
26.0	154.0	2.0570624

26.0	156.0	2.0542421
26.0	158.0	2.0647025
26.0	160.0	2.0761693
26.0	162.0	2.0389705
26.0	164.0	2.1027274
26.0	166.0	2.1310036
26.0	168.0	1.3362558
26.0	170.0	1.0461153
26.0	172.0	0.4555532
26.0	174.0	-0.2881501
26.0	176.0	-0.5177895
26.0	178.0	-0.5066202
26.0	180.0	-0.4236820
24.0	-178.0	0.2323053
24.0	-176.0	0.7032976
24.0	-174.0	1.1075819
24.0	-172.0	1.3051770
24.0	-170.0	1.3733550
24.0	-168.0	0.8005467
24.0	-166.0	-0.0620118
24.0	-164.0	-0.8762833
24.0	-162.0	-1.0814514
24.0	-160.0	-2.1654747
24.0	-158.0	-3.6463001
24.0	-156.0	-2.2267544
24.0	-154.0	-2.2180266
24.0	-152.0	-0.6914034
24.0	-150.0	0.3097455
24.0	-148.0	0.8170658
24.0	-146.0	0.8298697
24.0	-144.0	1.0259926
24.0	-142.0	1.0026654
24.0	-140.0	0.4720987
24.0	-138.0	0.5378586
24.0	-136.0	0.3641423
24.0	-134.0	0.2830122
24.0	-132.0	0.0275659
24.0	-130.0	-0.1176875
24.0	-128.0	-0.8397635
24.0	-126.0	-2.5053048
24.0	-124.0	-3.4023459
24.0	-122.0	-3.3490274
24.0	-120.0	-3.7172034
24.0	-118.0	-3.5403323
24.0	-116.0	-3.9404590
24.0	-114.0	-3.9552059
24.0	-112.0	-5.5258136
24.0	-110.0	-6.3228273
24.0	-108.0	-7.1797843
24.0	-106.0	-7.4208698
24.0	-104.0	-7.0831237
24.0	-102.0	-4.5692663
24.0	-100.0	-2.4849324
24.0	-98.0	-2.1458256
24.0	-96.0	1.1929151
24.0	-94.0	1.7391368
24.0	-92.0	2.1089110
24.0	-90.0	1.6882070
24.0	-88.0	1.3295391
24.0	-86.0	0.5714349

24.0	-84.0	-0.1863202
24.0	-82.0	-0.2492073
24.0	-80.0	-0.1899687
24.0	-78.0	0.1626347
24.0	-76.0	0.9648482
24.0	-74.0	1.6022720
24.0	-72.0	2.8950076
24.0	-70.0	2.9927173
24.0	-68.0	2.5671797
24.0	-66.0	2.8560233
24.0	-64.0	2.6275821
24.0	-62.0	1.9172256
24.0	-60.0	1.1464552
24.0	-58.0	0.7698416
24.0	-56.0	-0.1723275
24.0	-54.0	-1.8632946
24.0	-52.0	-3.3244910
24.0	-50.0	-3.3308134
24.0	-48.0	-4.8101821
24.0	-46.0	-5.3092923
24.0	-44.0	-4.4415064
24.0	-42.0	-4.1559095
24.0	-40.0	-1.0727363
24.0	-38.0	1.5112343
24.0	-36.0	1.6811807
24.0	-34.0	1.7342298
24.0	-32.0	1.3637097
24.0	-30.0	1.3490398
24.0	-28.0	1.8529637
24.0	-26.0	1.8483720
24.0	-24.0	2.3662410
24.0	-22.0	1.5676608
24.0	-20.0	1.6230181
24.0	-18.0	1.7418627
24.0	-16.0	2.6867599
24.0	-14.0	2.8401179
24.0	-12.0	2.9783299
24.0	-10.0	2.6915026
24.0	-8.0	3.6561768
24.0	-6.0	4.0603490
24.0	-4.0	3.7942581
24.0	-2.0	3.5811987
24.0	0.0	2.0305586
24.0	2.0	-1.9779006
24.0	4.0	-2.1955631
24.0	6.0	-2.2198501
24.0	8.0	-1.9944551
24.0	10.0	-0.1903646
24.0	12.0	2.6034813
24.0	14.0	2.6559615
24.0	16.0	3.1144776
24.0	18.0	2.9925075
24.0	20.0	3.1037376
24.0	22.0	3.3244174
24.0	24.0	3.3906753
24.0	26.0	3.2213593
24.0	28.0	2.6770895
24.0	30.0	2.4156446
24.0	32.0	2.0584879
24.0	34.0	-1.5156834
24.0	36.0	-3.9549456

24.0	38.0	-4.3096213
24.0	40.0	-4.3396358
24.0	42.0	-3.0040002
24.0	44.0	-1.7478924
24.0	46.0	-1.5596880
24.0	48.0	-0.0178002
24.0	50.0	1.7982628
24.0	52.0	3.2241461
24.0	54.0	3.2273772
24.0	56.0	2.7323864
24.0	58.0	1.2776737
24.0	60.0	1.0066010
24.0	62.0	0.5346420
24.0	64.0	-0.8431921
24.0	66.0	-0.5933188
24.0	68.0	0.4011803
24.0	70.0	0.7005939
24.0	72.0	1.8565297
24.0	74.0	1.5505562
24.0	76.0	1.8481625
24.0	78.0	1.8135672
24.0	80.0	1.4889756
24.0	82.0	0.3625764
24.0	84.0	2.0687742
24.0	86.0	2.7171309
24.0	88.0	4.2579856
24.0	90.0	3.5422730
24.0	92.0	2.8352551
24.0	94.0	2.5391648
24.0	96.0	0.8570576
24.0	98.0	-1.5489210
24.0	100.0	-2.6029558
24.0	102.0	-2.8431773
24.0	104.0	-2.5052629
24.0	106.0	0.2320159
24.0	108.0	-0.3673331
24.0	110.0	-1.6534308
24.0	112.0	-1.4322956
24.0	114.0	-1.7914262
24.0	116.0	-1.7090664
24.0	118.0	-0.9272214
24.0	120.0	-0.8824164
24.0	122.0	-1.0720801
24.0	124.0	-0.9709723
24.0	126.0	-1.4412892
24.0	128.0	-1.5503478
24.0	130.0	-1.9360375
24.0	132.0	-1.5200355
24.0	134.0	-1.4645879
24.0	136.0	-1.2162572
24.0	138.0	-0.8134359
24.0	140.0	-0.3238203
24.0	142.0	0.1324124
24.0	144.0	0.4707266
24.0	146.0	1.5128742
24.0	148.0	2.4968836
24.0	150.0	2.3181565
24.0	152.0	2.4949248
24.0	154.0	2.3177960
24.0	156.0	2.0157661

24.0	158.0	2.2804785
24.0	160.0	2.1808403
24.0	162.0	2.1320570
24.0	164.0	2.2760222
24.0	166.0	2.1558359
24.0	168.0	1.7140272
24.0	170.0	1.0229861
24.0	172.0	0.3110906
24.0	174.0	-0.1649377
24.0	176.0	-0.3109312
24.0	178.0	-0.4088633
24.0	180.0	-0.3976346
22.0	-178.0	1.6919215
22.0	-176.0	1.7336903
22.0	-174.0	1.7732780
22.0	-172.0	1.7509739
22.0	-170.0	1.7539122
22.0	-168.0	1.1395564
22.0	-166.0	0.0337223
22.0	-164.0	-1.2027767
22.0	-162.0	-1.2391438
22.0	-160.0	-3.8807120
22.0	-158.0	-4.0301213
22.0	-156.0	-3.2935448
22.0	-154.0	-3.5594192
22.0	-152.0	-1.6279391
22.0	-150.0	-0.4930867
22.0	-148.0	0.3701190
22.0	-146.0	0.5740932
22.0	-144.0	0.8871282
22.0	-142.0	0.9111889
22.0	-140.0	0.3404757
22.0	-138.0	0.3745860
22.0	-136.0	0.4089629
22.0	-134.0	0.6548012
22.0	-132.0	0.4126500
22.0	-130.0	0.4708400
22.0	-128.0	-0.3331111
22.0	-126.0	-1.7891204
22.0	-124.0	-3.0261874
22.0	-122.0	-3.2597375
22.0	-120.0	-3.7554185
22.0	-118.0	-3.6610324
22.0	-116.0	-3.7718267
22.0	-114.0	-3.7987616
22.0	-112.0	-5.6326694
22.0	-110.0	-6.5787473
22.0	-108.0	-6.9321465
22.0	-106.0	-6.8982239
22.0	-104.0	-6.7743592
22.0	-102.0	-5.7792983
22.0	-100.0	-4.5597496
22.0	-98.0	-5.1144848
22.0	-96.0	-2.0516787
22.0	-94.0	0.1003283
22.0	-92.0	0.7780895
22.0	-90.0	0.7507942
22.0	-88.0	0.2491681
22.0	-86.0	-1.0510126
22.0	-84.0	-1.5014454
22.0	-82.0	-1.4953299

22.0	-80.0	-1.0265217
22.0	-78.0	-0.6943993
22.0	-76.0	-0.0203628
22.0	-74.0	0.1388006
22.0	-72.0	1.8932011
22.0	-70.0	1.5550960
22.0	-68.0	1.3685915
22.0	-66.0	1.7832034
22.0	-64.0	1.9141405
22.0	-62.0	1.3970021
22.0	-60.0	1.3362627
22.0	-58.0	1.0358847
22.0	-56.0	-0.1723878
22.0	-54.0	-1.3036535
22.0	-52.0	-3.7512305
22.0	-50.0	-3.8522427
22.0	-48.0	-4.6165562
22.0	-46.0	-5.0672240
22.0	-44.0	-2.7292078
22.0	-42.0	-2.2390072
22.0	-40.0	0.1026087
22.0	-38.0	1.6996859
22.0	-36.0	1.8985763
22.0	-34.0	1.6378769
22.0	-32.0	1.5472486
22.0	-30.0	1.5518084
22.0	-28.0	1.4304194
22.0	-26.0	1.5074173
22.0	-24.0	1.9072520
22.0	-22.0	1.4144586
22.0	-20.0	1.7078196
22.0	-18.0	1.8200306
22.0	-16.0	2.9795923
22.0	-14.0	2.8951383
22.0	-12.0	3.1419411
22.0	-10.0	3.5032845
22.0	-8.0	3.8929095
22.0	-6.0	4.1536179
22.0	-4.0	4.0336561
22.0	-2.0	3.7914743
22.0	0.0	2.9688079
22.0	2.0	1.0265741
22.0	4.0	-1.7694130
22.0	6.0	-1.8817222
22.0	8.0	-0.9219502
22.0	10.0	0.6223723
22.0	12.0	2.8031857
22.0	14.0	2.8301167
22.0	16.0	2.9049900
22.0	18.0	2.7246253
22.0	20.0	2.9628470
22.0	22.0	2.9974706
22.0	24.0	3.2295830
22.0	26.0	3.2594490
22.0	28.0	2.7675397
22.0	30.0	2.5591185
22.0	32.0	2.2246499
22.0	34.0	-0.5999448
22.0	36.0	-3.6708169
22.0	38.0	-4.2436647

22.0	40.0	-5.2489419
22.0	42.0	-4.4533529
22.0	44.0	-2.3562634
22.0	46.0	-1.8867972
22.0	48.0	-0.1666839
22.0	50.0	2.1484935
22.0	52.0	3.3300211
22.0	54.0	3.4815958
22.0	56.0	3.1028163
22.0	58.0	2.1552849
22.0	60.0	0.6141696
22.0	62.0	0.0627785
22.0	64.0	-1.3495212
22.0	66.0	-0.9996337
22.0	68.0	-0.3244494
22.0	70.0	0.0189855
22.0	72.0	1.2855835
22.0	74.0	1.6286564
22.0	76.0	1.7039398
22.0	78.0	1.4121988
22.0	80.0	-0.3118905
22.0	82.0	-0.6976870
22.0	84.0	0.9703019
22.0	86.0	1.4002614
22.0	88.0	2.9075685
22.0	90.0	4.8203015
22.0	92.0	2.6368189
22.0	94.0	2.1437273
22.0	96.0	0.4287176
22.0	98.0	-0.8616868
22.0	100.0	-2.5216472
22.0	102.0	-2.8240063
22.0	104.0	-0.6296338
22.0	106.0	-1.2479231
22.0	108.0	-0.9934631
22.0	110.0	-1.9004492
22.0	112.0	-1.8835614
22.0	114.0	-1.9149302
22.0	116.0	-2.0515835
22.0	118.0	-1.8162146
22.0	120.0	-1.7431654
22.0	122.0	-0.7643213
22.0	124.0	-1.2401087
22.0	126.0	-2.4085016
22.0	128.0	-2.6179211
22.0	130.0	-3.3241057
22.0	132.0	-2.5109687
22.0	134.0	-1.6577079
22.0	136.0	-1.4736555
22.0	138.0	-0.6616108
22.0	140.0	0.1249310
22.0	142.0	0.6786973
22.0	144.0	1.2565501
22.0	146.0	2.2199051
22.0	148.0	2.9793015
22.0	150.0	3.3075976
22.0	152.0	3.4500289
22.0	154.0	3.1004496
22.0	156.0	2.9701772
22.0	158.0	2.2389119
22.0	160.0	2.1017985

22.0	162.0	2.2890375
22.0	164.0	2.7215536
22.0	166.0	3.1185291
22.0	168.0	2.8548284
22.0	170.0	1.7243845
22.0	172.0	0.6945035
22.0	174.0	0.2903115
22.0	176.0	0.1319302
22.0	178.0	0.0609849
22.0	180.0	-0.0923153
20.0	-178.0	2.2071879
20.0	-176.0	2.0052056
20.0	-174.0	2.0092194
20.0	-172.0	1.9199277
20.0	-170.0	1.8626281
20.0	-168.0	1.0290526
20.0	-166.0	0.1003655
20.0	-164.0	-1.2277316
20.0	-162.0	-1.2835675
20.0	-160.0	-4.1407685
20.0	-158.0	-4.2074800
20.0	-156.0	-3.4160364
20.0	-154.0	-3.6736047
20.0	-152.0	-2.2226987
20.0	-150.0	-0.7196141
20.0	-148.0	-0.0031179
20.0	-146.0	0.2727535
20.0	-144.0	0.9037037
20.0	-142.0	0.8697968
20.0	-140.0	0.2542300
20.0	-138.0	0.2812821
20.0	-136.0	0.5278211
20.0	-134.0	0.8007779
20.0	-132.0	0.5918314
20.0	-130.0	0.6838498
20.0	-128.0	-0.0971110
20.0	-126.0	-1.6941723
20.0	-124.0	-2.9163013
20.0	-122.0	-3.1247969
20.0	-120.0	-3.7073500
20.0	-118.0	-3.6122200
20.0	-116.0	-3.7639267
20.0	-114.0	-3.8831570
20.0	-112.0	-5.6492910
20.0	-110.0	-6.7188001
20.0	-108.0	-6.7203879
20.0	-106.0	-6.5331779
20.0	-104.0	-6.7737617
20.0	-102.0	-5.7877402
20.0	-100.0	-4.5542979
20.0	-98.0	-5.0695281
20.0	-96.0	-2.5862138
20.0	-94.0	-0.3367437
20.0	-92.0	0.5894219
20.0	-90.0	0.6228671
20.0	-88.0	-0.2055155
20.0	-86.0	-1.3821716
20.0	-84.0	-1.7512864
20.0	-82.0	-1.7586275
20.0	-80.0	-1.5338033

20.0	-78.0	-0.9397637
20.0	-76.0	-0.5114543
20.0	-74.0	-0.3713905
20.0	-72.0	1.8101336
20.0	-70.0	1.4834925
20.0	-68.0	1.2250549
20.0	-66.0	1.6325229
20.0	-64.0	1.7811770
20.0	-62.0	1.7993915
20.0	-60.0	1.4227624
20.0	-58.0	0.9979325
20.0	-56.0	0.0396004
20.0	-54.0	-1.0833465
20.0	-52.0	-3.3647075
20.0	-50.0	-3.7131793
20.0	-48.0	-4.9398904
20.0	-46.0	-4.9314299
20.0	-44.0	-2.4198437
20.0	-42.0	-1.8723394
20.0	-40.0	0.4473588
20.0	-38.0	1.7265403
20.0	-36.0	1.7012367
20.0	-34.0	1.3834361
20.0	-32.0	1.6879263
20.0	-30.0	1.4441965
20.0	-28.0	1.4073813
20.0	-26.0	1.4827713
20.0	-24.0	1.5298259
20.0	-22.0	1.4023978
20.0	-20.0	1.7856729
20.0	-18.0	1.8433644
20.0	-16.0	2.7897658
20.0	-14.0	2.8292472
20.0	-12.0	3.2692797
20.0	-10.0	3.6569786
20.0	-8.0	3.9161937
20.0	-6.0	4.1785855
20.0	-4.0	3.9942892
20.0	-2.0	3.8223522
20.0	0.0	3.2678983
20.0	2.0	1.5142812
20.0	4.0	-0.3593835
20.0	6.0	-0.9754051
20.0	8.0	-0.3420673
20.0	10.0	1.5427639
20.0	12.0	2.8907857
20.0	14.0	2.8803620
20.0	16.0	2.6839452
20.0	18.0	2.5825744
20.0	20.0	2.9440081
20.0	22.0	2.9869599
20.0	24.0	3.1669567
20.0	26.0	3.3141770
20.0	28.0	2.7250221
20.0	30.0	2.4662321
20.0	32.0	2.0562716
20.0	34.0	-0.5652233
20.0	36.0	-3.7788811
20.0	38.0	-4.4657731
20.0	40.0	-5.3729610
20.0	42.0	-4.9792671

20.0	44.0	-2.9270639
20.0	46.0	-2.1331201
20.0	48.0	-0.6069602
20.0	50.0	2.2642517
20.0	52.0	3.3420570
20.0	54.0	3.4621296
20.0	56.0	3.1282351
20.0	58.0	2.1919208
20.0	60.0	0.5692002
20.0	62.0	-0.0722771
20.0	64.0	-1.3814842
20.0	66.0	-1.0544264
20.0	68.0	-0.3415915
20.0	70.0	-0.0471420
20.0	72.0	1.2394730
20.0	74.0	1.5823205
20.0	76.0	1.7107872
20.0	78.0	1.5897372
20.0	80.0	-0.3254498
20.0	82.0	-1.2233764
20.0	84.0	0.6525565
20.0	86.0	0.7901052
20.0	88.0	2.2717016
20.0	90.0	3.0070620
20.0	92.0	1.5642387
20.0	94.0	1.9898014
20.0	96.0	0.1454215
20.0	98.0	-0.8147669
20.0	100.0	-1.4730301
20.0	102.0	-2.4992330
20.0	104.0	-2.2876832
20.0	106.0	-1.9142070
20.0	108.0	-1.7341095
20.0	110.0	-2.0450058
20.0	112.0	-2.0425673
20.0	114.0	-2.0096276
20.0	116.0	-2.2066984
20.0	118.0	-1.9364094
20.0	120.0	-1.4421772
20.0	122.0	-0.8269223
20.0	124.0	-1.5859343
20.0	126.0	-3.1329198
20.0	128.0	-3.3526380
20.0	130.0	-3.2331603
20.0	132.0	-2.5714407
20.0	134.0	-1.6491275
20.0	136.0	-1.4787185
20.0	138.0	-0.6831064
20.0	140.0	0.1278175
20.0	142.0	0.8345831
20.0	144.0	1.3694481
20.0	146.0	2.3384426
20.0	148.0	3.3186398
20.0	150.0	3.4602325
20.0	152.0	3.5913565
20.0	154.0	3.3615806
20.0	156.0	2.9406104
20.0	158.0	2.1871183
20.0	160.0	2.0846267
20.0	162.0	2.2175350

20.0	164.0	2.6901369
20.0	166.0	3.1686842
20.0	168.0	3.0218213
20.0	170.0	2.0425549
20.0	172.0	0.7965128
20.0	174.0	0.4201641
20.0	176.0	0.2389520
20.0	178.0	0.1430511
20.0	180.0	0.0353124
18.0	-178.0	2.7923715
18.0	-176.0	2.5427849
18.0	-174.0	2.2773476
18.0	-172.0	2.0430367
18.0	-170.0	1.9769576
18.0	-168.0	1.1976534
18.0	-166.0	0.5987388
18.0	-164.0	0.1044396
18.0	-162.0	0.1023843
18.0	-160.0	-1.9855822
18.0	-158.0	-3.5360868
18.0	-156.0	-2.4532490
18.0	-154.0	-2.2630808
18.0	-152.0	-1.8882527
18.0	-150.0	-1.4033418
18.0	-148.0	-0.5438794
18.0	-146.0	0.1646995
18.0	-144.0	0.5276173
18.0	-142.0	0.3425635
18.0	-140.0	-0.3557512
18.0	-138.0	-0.2861903
18.0	-136.0	-0.1138225
18.0	-134.0	-0.0477786
18.0	-132.0	-0.1428543
18.0	-130.0	-0.0092800
18.0	-128.0	-0.3698778
18.0	-126.0	-0.8673728
18.0	-124.0	-2.6630540
18.0	-122.0	-3.5522316
18.0	-120.0	-3.8956740
18.0	-118.0	-3.8938873
18.0	-116.0	-3.8918164
18.0	-114.0	-4.3687625
18.0	-112.0	-5.9392395
18.0	-110.0	-6.7322135
18.0	-108.0	-6.6356368
18.0	-106.0	-6.6855450
18.0	-104.0	-6.0953670
18.0	-102.0	-5.0975037
18.0	-100.0	-4.9587979
18.0	-98.0	-5.1046705
18.0	-96.0	-4.3198738
18.0	-94.0	-1.8721075
18.0	-92.0	-2.1107662
18.0	-90.0	-1.7181126
18.0	-88.0	-1.8877133
18.0	-86.0	-2.8066266
18.0	-84.0	-2.8204176
18.0	-82.0	-2.8192782
18.0	-80.0	-1.8924453
18.0	-78.0	-0.7378700
18.0	-76.0	-1.0779638

18.0	-74.0	-0.7209349
18.0	-72.0	0.2020189
18.0	-70.0	1.0414667
18.0	-68.0	1.0109755
18.0	-66.0	1.2593045
18.0	-64.0	1.2560251
18.0	-62.0	0.6390996
18.0	-60.0	0.8723437
18.0	-58.0	0.6101465
18.0	-56.0	0.4159600
18.0	-54.0	0.2941576
18.0	-52.0	-2.7122788
18.0	-50.0	-4.1003857
18.0	-48.0	-3.9855809
18.0	-46.0	-3.9959297
18.0	-44.0	-2.9183388
18.0	-42.0	-0.4900153
18.0	-40.0	0.6790690
18.0	-38.0	1.3057367
18.0	-36.0	0.1181208
18.0	-34.0	-0.2158227
18.0	-32.0	1.2184999
18.0	-30.0	1.1070276
18.0	-28.0	1.0694793
18.0	-26.0	1.2525278
18.0	-24.0	1.0164067
18.0	-22.0	0.9896719
18.0	-20.0	1.1874185
18.0	-18.0	1.6432227
18.0	-16.0	2.3470438
18.0	-14.0	2.9025002
18.0	-12.0	3.1317663
18.0	-10.0	3.7712348
18.0	-8.0	4.1245160
18.0	-6.0	4.0411320
18.0	-4.0	3.9044631
18.0	-2.0	3.8431618
18.0	0.0	3.7188189
18.0	2.0	3.0828567
18.0	4.0	1.8040605
18.0	6.0	1.5184441
18.0	8.0	1.4347450
18.0	10.0	2.5198650
18.0	12.0	2.9718685
18.0	14.0	2.8690870
18.0	16.0	2.3513434
18.0	18.0	2.0762584
18.0	20.0	2.7648628
18.0	22.0	3.1489010
18.0	24.0	3.1359489
18.0	26.0	3.1402090
18.0	28.0	2.0287011
18.0	30.0	1.1837248
18.0	32.0	1.0189443
18.0	34.0	-0.5410269
18.0	36.0	-2.2513678
18.0	38.0	-4.7446051
18.0	40.0	-5.0832024
18.0	42.0	-5.4070115
18.0	44.0	-4.2257676

18.0	46.0	-2.1928682
18.0	48.0	0.6033635
18.0	50.0	1.2225716
18.0	52.0	2.6339433
18.0	54.0	2.4523187
18.0	56.0	1.8105485
18.0	58.0	1.6220052
18.0	60.0	1.0660037
18.0	62.0	-0.5218392
18.0	64.0	-1.9541013
18.0	66.0	-1.4537532
18.0	68.0	-1.3406540
18.0	70.0	1.0500208
18.0	72.0	1.7759219
18.0	74.0	1.7601913
18.0	76.0	1.7910558
18.0	78.0	1.5920769
18.0	80.0	0.2146185
18.0	82.0	-1.3319274
18.0	84.0	-0.2122597
18.0	86.0	0.8056902
18.0	88.0	1.3602142
18.0	90.0	0.4699513
18.0	92.0	-1.0180410
18.0	94.0	0.1802050
18.0	96.0	-0.5509262
18.0	98.0	-0.7593330
18.0	100.0	-0.6966698
18.0	102.0	-0.7022917
18.0	104.0	-1.7633635
18.0	106.0	-2.1309628
18.0	108.0	-2.0214140
18.0	110.0	-2.3446803
18.0	112.0	-2.2686067
18.0	114.0	-1.9660673
18.0	116.0	-1.2767717
18.0	118.0	-0.0023961
18.0	120.0	0.1519417
18.0	122.0	1.6776426
18.0	124.0	-1.1107551
18.0	126.0	-3.7157423
18.0	128.0	-3.1930323
18.0	130.0	-3.4446523
18.0	132.0	-2.9465170
18.0	134.0	-2.4432101
18.0	136.0	-1.6600244
18.0	138.0	-1.4169879
18.0	140.0	-1.1870852
18.0	142.0	-0.6347435
18.0	144.0	1.4474716
18.0	146.0	1.6751873
18.0	148.0	2.6520233
18.0	150.0	3.0643120
18.0	152.0	3.5725651
18.0	154.0	3.2901850
18.0	156.0	3.2205598
18.0	158.0	2.3752105
18.0	160.0	1.9202799
18.0	162.0	2.7236204
18.0	164.0	2.7652969
18.0	166.0	2.9676919

18.0	168.0	2.8956711
18.0	170.0	2.0975244
18.0	172.0	1.4135380
18.0	174.0	1.1069577
18.0	176.0	0.4322057
18.0	178.0	0.1799239
18.0	180.0	0.1210810
16.0	-178.0	2.4867957
16.0	-176.0	2.3912380
16.0	-174.0	2.6059978
16.0	-172.0	2.4168506
16.0	-170.0	2.4168506
16.0	-168.0	1.5426650
16.0	-166.0	1.3082927
16.0	-164.0	1.6598417
16.0	-162.0	1.1398233
16.0	-160.0	-0.0746254
16.0	-158.0	-1.6243887
16.0	-156.0	-1.6514648
16.0	-154.0	-1.0239048
16.0	-152.0	-0.9506026
16.0	-150.0	-0.6091741
16.0	-148.0	-0.2336217
16.0	-146.0	-0.0509495
16.0	-144.0	-0.0920689
16.0	-142.0	-0.5621661
16.0	-140.0	-0.9832993
16.0	-138.0	-0.7532237
16.0	-136.0	-0.5926173
16.0	-134.0	-0.5770284
16.0	-132.0	-0.6257443
16.0	-130.0	-0.0813234
16.0	-128.0	-0.2262499
16.0	-126.0	-0.3882260
16.0	-124.0	-2.0699763
16.0	-122.0	-3.1455951
16.0	-120.0	-3.4956172
16.0	-118.0	-3.3742354
16.0	-116.0	-3.7924771
16.0	-114.0	-4.4446254
16.0	-112.0	-5.5773220
16.0	-110.0	-6.5803537
16.0	-108.0	-6.6333790
16.0	-106.0	-7.1489654
16.0	-104.0	-6.5487862
16.0	-102.0	-5.5091429
16.0	-100.0	-4.9735279
16.0	-98.0	-5.0025597
16.0	-96.0	-4.2941775
16.0	-94.0	-3.7947247
16.0	-92.0	-3.8503914
16.0	-90.0	-4.0189919
16.0	-88.0	-3.8763688
16.0	-86.0	-3.7653983
16.0	-84.0	-4.0787883
16.0	-82.0	-3.9497149
16.0	-80.0	-2.5678236
16.0	-78.0	-1.2349490
16.0	-76.0	-1.4058082
16.0	-74.0	-1.1149186

16.0	-72.0	-0.5978194
16.0	-70.0	-0.3406698
16.0	-68.0	0.5479255
16.0	-66.0	-0.1515250
16.0	-64.0	-0.6317951
16.0	-62.0	-1.3057568
16.0	-60.0	-0.0693006
16.0	-58.0	1.1974553
16.0	-56.0	1.2154895
16.0	-54.0	1.2857138
16.0	-52.0	-0.4969280
16.0	-50.0	-3.7131908
16.0	-48.0	-3.8022377
16.0	-46.0	-3.8102541
16.0	-44.0	-3.8051677
16.0	-42.0	-1.7605852
16.0	-40.0	0.0183148
16.0	-38.0	0.0892073
16.0	-36.0	-0.8202074
16.0	-34.0	-0.8714121
16.0	-32.0	0.3243247
16.0	-30.0	0.3051411
16.0	-28.0	0.5402830
16.0	-26.0	0.8992833
16.0	-24.0	0.8245313
16.0	-22.0	0.9599103
16.0	-20.0	1.1518563
16.0	-18.0	1.5748107
16.0	-16.0	2.0607774
16.0	-14.0	2.9629612
16.0	-12.0	3.4748137
16.0	-10.0	4.0721364
16.0	-8.0	4.0791082
16.0	-6.0	3.9724061
16.0	-4.0	3.9178326
16.0	-2.0	3.6966453
16.0	0.0	3.8679049
16.0	2.0	3.7081542
16.0	4.0	3.0269768
16.0	6.0	2.8093281
16.0	8.0	2.7003896
16.0	10.0	1.9511067
16.0	12.0	2.0415208
16.0	14.0	1.9378295
16.0	16.0	1.3784128
16.0	18.0	1.4285820
16.0	20.0	1.9093993
16.0	22.0	2.4549508
16.0	24.0	2.5948207
16.0	26.0	2.5442538
16.0	28.0	1.2247887
16.0	30.0	0.4080467
16.0	32.0	0.6657934
16.0	34.0	-0.4310305
16.0	36.0	-1.0739709
16.0	38.0	-3.3130288
16.0	40.0	-4.6467519
16.0	42.0	-6.4673014
16.0	44.0	-4.6250863
16.0	46.0	-2.1781948
16.0	48.0	-1.1709515

16.0	50.0	-0.5759296
16.0	52.0	1.6745263
16.0	54.0	0.4410189
16.0	56.0	0.0696925
16.0	58.0	-0.1524478
16.0	60.0	-0.2387734
16.0	62.0	-1.6737150
16.0	64.0	-2.1974969
16.0	66.0	-2.3513567
16.0	68.0	-1.9487448
16.0	70.0	-1.0472399
16.0	72.0	1.7895036
16.0	74.0	1.7651929
16.0	76.0	1.7635646
16.0	78.0	1.7177556
16.0	80.0	1.3054621
16.0	82.0	0.8400492
16.0	84.0	0.9706346
16.0	86.0	0.4960103
16.0	88.0	0.1958377
16.0	90.0	-0.0055284
16.0	92.0	-0.3044143
16.0	94.0	-0.2780097
16.0	96.0	-0.9683099
16.0	98.0	-0.6208407
16.0	100.0	-0.6421568
16.0	102.0	-0.6772013
16.0	104.0	-1.0879219
16.0	106.0	-2.1610260
16.0	108.0	-2.2578509
16.0	110.0	-2.2355740
16.0	112.0	-1.8759062
16.0	114.0	-1.5440435
16.0	116.0	-0.4231281
16.0	118.0	1.6489141
16.0	120.0	1.7118020
16.0	122.0	2.1457889
16.0	124.0	1.9568070
16.0	126.0	-1.6280077
16.0	128.0	-2.3053780
16.0	130.0	-2.8265584
16.0	132.0	-2.8410988
16.0	134.0	-2.8017442
16.0	136.0	-2.3525288
16.0	138.0	-2.1616943
16.0	140.0	-1.6529002
16.0	142.0	-0.7335163
16.0	144.0	1.8004668
16.0	146.0	1.5888575
16.0	148.0	2.2285233
16.0	150.0	2.6873529
16.0	152.0	3.0547714
16.0	154.0	2.9485571
16.0	156.0	2.7231252
16.0	158.0	2.0840056
16.0	160.0	1.7148548
16.0	162.0	1.6512017
16.0	164.0	1.6479449
16.0	166.0	2.2036581
16.0	168.0	2.2735994

16.0	170.0	1.8287562
16.0	172.0	1.5134665
16.0	174.0	1.3572495
16.0	176.0	0.5684185
16.0	178.0	0.3383932
16.0	180.0	0.4016567
14.0	-178.0	1.7047472
14.0	-176.0	2.4077399
14.0	-174.0	3.1511040
14.0	-172.0	3.0344751
14.0	-170.0	3.0344751
14.0	-168.0	2.0990567
14.0	-166.0	2.4748414
14.0	-164.0	2.2791831
14.0	-162.0	1.1306962
14.0	-160.0	0.4420519
14.0	-158.0	-0.4703168
14.0	-156.0	-0.4913980
14.0	-154.0	-0.3094924
14.0	-152.0	-0.3175322
14.0	-150.0	-0.3496405
14.0	-148.0	-0.1638772
14.0	-146.0	-0.4757484
14.0	-144.0	-0.8188843
14.0	-142.0	-0.9719371
14.0	-140.0	-1.5394361
14.0	-138.0	-1.2297325
14.0	-136.0	-1.2153044
14.0	-134.0	-1.1967840
14.0	-132.0	-1.2129343
14.0	-130.0	-0.6855617
14.0	-128.0	-0.4416360
14.0	-126.0	-1.1442033
14.0	-124.0	-2.4898992
14.0	-122.0	-2.7956901
14.0	-120.0	-2.7300129
14.0	-118.0	-2.7657483
14.0	-116.0	-3.6910450
14.0	-114.0	-4.1786561
14.0	-112.0	-5.0884285
14.0	-110.0	-5.8741121
14.0	-108.0	-6.3043027
14.0	-106.0	-7.4078593
14.0	-104.0	-7.2091880
14.0	-102.0	-6.7396765
14.0	-100.0	-5.6981692
14.0	-98.0	-4.7834439
14.0	-96.0	-4.0316806
14.0	-94.0	-3.9640648
14.0	-92.0	-4.1701832
14.0	-90.0	-4.5036774
14.0	-88.0	-4.5415111
14.0	-86.0	-4.0817404
14.0	-84.0	-4.5619283
14.0	-82.0	-4.2224183
14.0	-80.0	-3.2967422
14.0	-78.0	-2.5086513
14.0	-76.0	-3.1154249
14.0	-74.0	-2.4148786
14.0	-72.0	-0.6027594
14.0	-70.0	1.0356753

14.0	-68.0	2.2076118
14.0	-66.0	2.5681915
14.0	-64.0	0.9254708
14.0	-62.0	0.6385305
14.0	-60.0	1.2182980
14.0	-58.0	1.4516765
14.0	-56.0	1.4636292
14.0	-54.0	1.0409956
14.0	-52.0	-1.4492824
14.0	-50.0	-3.4937325
14.0	-48.0	-3.9400041
14.0	-46.0	-4.0312929
14.0	-44.0	-4.9678731
14.0	-42.0	-3.9419506
14.0	-40.0	-2.0397666
14.0	-38.0	-1.9301782
14.0	-36.0	-1.9425336
14.0	-34.0	-1.5194011
14.0	-32.0	-0.6908215
14.0	-30.0	0.3526542
14.0	-28.0	0.3038691
14.0	-26.0	1.4119294
14.0	-24.0	1.5804434
14.0	-22.0	1.1942115
14.0	-20.0	1.4797558
14.0	-18.0	1.6193731
14.0	-16.0	1.6753411
14.0	-14.0	2.0515225
14.0	-12.0	3.7654433
14.0	-10.0	4.0122705
14.0	-8.0	3.9715238
14.0	-6.0	3.6801741
14.0	-4.0	3.8508255
14.0	-2.0	3.9056208
14.0	0.0	3.9935658
14.0	2.0	3.8946083
14.0	4.0	3.5244510
14.0	6.0	3.0711517
14.0	8.0	1.5365309
14.0	10.0	1.0654010
14.0	12.0	0.5088729
14.0	14.0	0.5353959
14.0	16.0	0.6237405
14.0	18.0	0.7125703
14.0	20.0	0.9474134
14.0	22.0	1.4052612
14.0	24.0	1.6149940
14.0	26.0	0.5193537
14.0	28.0	-0.3084060
14.0	30.0	0.5839775
14.0	32.0	0.8137181
14.0	34.0	0.0740765
14.0	36.0	-2.0766547
14.0	38.0	-3.1383157
14.0	40.0	-6.3798137
14.0	42.0	-8.0626593
14.0	44.0	-6.3276105
14.0	46.0	-2.2313097
14.0	48.0	-1.8946489
14.0	50.0	0.3589107

14.0	52.0	0.8274604
14.0	54.0	-0.1907104
14.0	56.0	-0.2099950
14.0	58.0	-0.9189573
14.0	60.0	-1.2067195
14.0	62.0	-2.1697836
14.0	64.0	-2.5724635
14.0	66.0	-2.6756411
14.0	68.0	-2.0858300
14.0	70.0	-1.2511337
14.0	72.0	-0.5653391
14.0	74.0	1.8874550
14.0	76.0	1.8819605
14.0	78.0	1.9165121
14.0	80.0	2.1908076
14.0	82.0	1.6385735
14.0	84.0	1.3752432
14.0	86.0	0.7695877
14.0	88.0	0.0811103
14.0	90.0	-0.0152268
14.0	92.0	-0.2702594
14.0	94.0	-0.2504074
14.0	96.0	-0.8348409
14.0	98.0	-0.8559934
14.0	100.0	-1.1675568
14.0	102.0	-1.3702319
14.0	104.0	-1.8420426
14.0	106.0	-2.4848368
14.0	108.0	-2.7804799
14.0	110.0	-3.5100181
14.0	112.0	-2.3956838
14.0	114.0	-2.1416786
14.0	116.0	-0.4408365
14.0	118.0	0.7911739
14.0	120.0	1.2513112
14.0	122.0	2.0704694
14.0	124.0	0.9911293
14.0	126.0	-0.6394889
14.0	128.0	-2.0265446
14.0	130.0	-2.8449214
14.0	132.0	-2.8733282
14.0	134.0	-3.2309797
14.0	136.0	-3.4337950
14.0	138.0	-2.6205451
14.0	140.0	1.2443618
14.0	142.0	1.2476453
14.0	144.0	1.9289403
14.0	146.0	1.9675201
14.0	148.0	1.6708337
14.0	150.0	1.6970066
14.0	152.0	1.9091598
14.0	154.0	1.5252240
14.0	156.0	1.1813653
14.0	158.0	1.3961273
14.0	160.0	1.1000814
14.0	162.0	0.5668204
14.0	164.0	0.9235058
14.0	166.0	1.3317287
14.0	168.0	1.3312964
14.0	170.0	1.0940789
14.0	172.0	1.0091529

14.0	174.0	1.2582644
14.0	176.0	0.7617850
14.0	178.0	0.5342673
14.0	180.0	0.7032595
12.0	-178.0	0.4817754
12.0	-176.0	2.2791977
12.0	-174.0	2.4743972
12.0	-172.0	2.3162665
12.0	-170.0	2.3162665
12.0	-168.0	1.3001238
12.0	-166.0	1.5406621
12.0	-164.0	1.8973368
12.0	-162.0	1.1019166
12.0	-160.0	0.9469185
12.0	-158.0	-0.0395045
12.0	-156.0	-0.2222836
12.0	-154.0	-0.5243832
12.0	-152.0	-0.4612975
12.0	-150.0	-0.3841460
12.0	-148.0	-0.9535197
12.0	-146.0	-0.9213602
12.0	-144.0	-1.1324768
12.0	-142.0	-1.3936592
12.0	-140.0	-1.6647159
12.0	-138.0	-1.5228435
12.0	-136.0	-1.6256152
12.0	-134.0	-1.7399632
12.0	-132.0	-1.7226961
12.0	-130.0	-1.3401934
12.0	-128.0	-0.9905438
12.0	-126.0	-1.3269866
12.0	-124.0	-2.1874256
12.0	-122.0	-2.3185754
12.0	-120.0	-2.4222813
12.0	-118.0	-2.6623180
12.0	-116.0	-3.6886380
12.0	-114.0	-4.2234097
12.0	-112.0	-5.0950150
12.0	-110.0	-5.6243000
12.0	-108.0	-6.2404761
12.0	-106.0	-7.0912647
12.0	-104.0	-7.3152084
12.0	-102.0	-6.8633089
12.0	-100.0	-5.6980405
12.0	-98.0	-4.4663577
12.0	-96.0	-3.7101011
12.0	-94.0	-3.4129148
12.0	-92.0	-3.5859377
12.0	-90.0	-4.2578416
12.0	-88.0	-4.6133375
12.0	-86.0	-4.2970543
12.0	-84.0	-4.3871856
12.0	-82.0	-4.0024104
12.0	-80.0	-3.7129419
12.0	-78.0	-3.4250486
12.0	-76.0	-2.7356701
12.0	-74.0	-1.0828568
12.0	-72.0	1.3574207
12.0	-70.0	2.3796370
12.0	-68.0	2.7099679

12.0	-66.0	2.7008524
12.0	-64.0	2.0581357
12.0	-62.0	1.3531047
12.0	-60.0	1.3688865
12.0	-58.0	1.4106489
12.0	-56.0	1.3163520
12.0	-54.0	0.4909841
12.0	-52.0	-2.0553858
12.0	-50.0	-3.0594187
12.0	-48.0	-4.1256056
12.0	-46.0	-4.1549301
12.0	-44.0	-4.7802806
12.0	-42.0	-4.2102203
12.0	-40.0	-3.8169160
12.0	-38.0	-3.5909317
12.0	-36.0	-3.0249486
12.0	-34.0	-2.2352433
12.0	-32.0	-1.7706960
12.0	-30.0	-0.2718564
12.0	-28.0	-0.0614815
12.0	-26.0	1.0885440
12.0	-24.0	0.8516102
12.0	-22.0	0.9844861
12.0	-20.0	1.3627728
12.0	-18.0	1.7710519
12.0	-16.0	1.4008510
12.0	-14.0	0.8290032
12.0	-12.0	2.6879487
12.0	-10.0	3.0319400
12.0	-8.0	3.8629441
12.0	-6.0	3.8930166
12.0	-4.0	3.9969387
12.0	-2.0	4.0658622
12.0	0.0	4.0077457
12.0	2.0	3.9366069
12.0	4.0	3.4831467
12.0	6.0	2.8533053
12.0	8.0	1.7373639
12.0	10.0	1.7864945
12.0	12.0	0.4674005
12.0	14.0	0.4647178
12.0	16.0	0.4457541
12.0	18.0	0.4602730
12.0	20.0	0.8500488
12.0	22.0	0.9126160
12.0	24.0	-0.2043888
12.0	26.0	-1.1813833
12.0	28.0	-1.2411584
12.0	30.0	-1.6666989
12.0	32.0	0.1382154
12.0	34.0	-1.2677037
12.0	36.0	-4.7882609
12.0	38.0	-4.8761544
12.0	40.0	-8.9879503
12.0	42.0	-8.2741718
12.0	44.0	-7.6492524
12.0	46.0	-4.3468804
12.0	48.0	-1.8993887
12.0	50.0	-0.1062040
12.0	52.0	0.2788395
12.0	54.0	-0.7278153

12.0	56.0	-0.5422471
12.0	58.0	-0.7610438
12.0	60.0	-0.7832673
12.0	62.0	-1.6643511
12.0	64.0	-2.4731538
12.0	66.0	-2.7071650
12.0	68.0	-1.9272671
12.0	70.0	-0.4978718
12.0	72.0	0.5421231
12.0	74.0	1.8320545
12.0	76.0	1.6268464
12.0	78.0	1.7699608
12.0	80.0	1.9088210
12.0	82.0	1.4277666
12.0	84.0	1.1552757
12.0	86.0	0.5720184
12.0	88.0	0.2450473
12.0	90.0	0.1692812
12.0	92.0	-0.2412560
12.0	94.0	-0.1979589
12.0	96.0	-0.9162026
12.0	98.0	-1.3908602
12.0	100.0	-1.6263684
12.0	102.0	-2.2988598
12.0	104.0	-2.4209754
12.0	106.0	-2.6323583
12.0	108.0	-2.9495995
12.0	110.0	-3.4418740
12.0	112.0	-3.2697339
12.0	114.0	-3.2404137
12.0	116.0	-1.9231787
12.0	118.0	-0.1506013
12.0	120.0	1.4198853
12.0	122.0	1.7066782
12.0	124.0	-0.6884029
12.0	126.0	-1.8343461
12.0	128.0	-2.4219759
12.0	130.0	-2.6005099
12.0	132.0	-2.7510536
12.0	134.0	-3.3165154
12.0	136.0	-3.6514132
12.0	138.0	-3.2620006
12.0	140.0	-1.9256794
12.0	142.0	-0.3167186
12.0	144.0	2.0098903
12.0	146.0	2.3900812
12.0	148.0	1.9145641
12.0	150.0	0.9643617
12.0	152.0	0.7861011
12.0	154.0	0.2976197
12.0	156.0	0.2772890
12.0	158.0	0.1849375
12.0	160.0	-0.0756493
12.0	162.0	0.1738495
12.0	164.0	0.5401119
12.0	166.0	0.8836316
12.0	168.0	0.7550453
12.0	170.0	0.8230151
12.0	172.0	0.8072029
12.0	174.0	1.0326797

12.0	176.0	0.7295882
12.0	178.0	0.5466009
12.0	180.0	0.6241241
10.0	-178.0	-0.0823212
10.0	-176.0	2.2572052
10.0	-174.0	2.1433153
10.0	-172.0	1.8362831
10.0	-170.0	1.8362831
10.0	-168.0	1.0890740
10.0	-166.0	1.4962420
10.0	-164.0	1.5086796
10.0	-162.0	1.1379759
10.0	-160.0	1.1141834
10.0	-158.0	0.2051159
10.0	-156.0	-0.2919851
10.0	-154.0	-0.5079957
10.0	-152.0	-0.5956756
10.0	-150.0	-0.6357493
10.0	-148.0	-1.1631182
10.0	-146.0	-1.0691361
10.0	-144.0	-1.1759515
10.0	-142.0	-1.4103286
10.0	-140.0	-1.7483584
10.0	-138.0	-1.5349430
10.0	-136.0	-1.7339895
10.0	-134.0	-1.8805789
10.0	-132.0	-1.8641052
10.0	-130.0	-1.5439758
10.0	-128.0	-1.1218185
10.0	-126.0	-1.3100085
10.0	-124.0	-1.9723697
10.0	-122.0	-2.0514231
10.0	-120.0	-2.2935166
10.0	-118.0	-2.5803468
10.0	-116.0	-3.7025032
10.0	-114.0	-3.7935734
10.0	-112.0	-5.0052094
10.0	-110.0	-5.6193538
10.0	-108.0	-6.1860294
10.0	-106.0	-7.0223131
10.0	-104.0	-7.2709017
10.0	-102.0	-6.7178898
10.0	-100.0	-5.6958294
10.0	-98.0	-4.2511687
10.0	-96.0	-3.6582658
10.0	-94.0	-3.3581054
10.0	-92.0	-3.5028529
10.0	-90.0	-4.3879566
10.0	-88.0	-4.8120694
10.0	-86.0	-4.3665500
10.0	-84.0	-4.3262796
10.0	-82.0	-3.8678575
10.0	-80.0	-3.3216784
10.0	-78.0	-3.2868245
10.0	-76.0	-2.3255067
10.0	-74.0	-0.2227660
10.0	-72.0	1.9120829
10.0	-70.0	2.4849293
10.0	-68.0	2.7865298
10.0	-66.0	2.7988424
10.0	-64.0	2.1353011

10.0	-62.0	1.4366505
10.0	-60.0	1.5948461
10.0	-58.0	1.8587803
10.0	-56.0	1.3704150
10.0	-54.0	0.4360324
10.0	-52.0	-1.9973546
10.0	-50.0	-2.8059645
10.0	-48.0	-2.3896835
10.0	-46.0	-4.1745787
10.0	-44.0	-4.8187532
10.0	-42.0	-4.2451968
10.0	-40.0	-3.8457654
10.0	-38.0	-3.6281700
10.0	-36.0	-3.0227611
10.0	-34.0	-2.3987646
10.0	-32.0	-1.8640947
10.0	-30.0	-0.2563978
10.0	-28.0	-0.0368369
10.0	-26.0	0.7021409
10.0	-24.0	0.4544329
10.0	-22.0	0.6365373
10.0	-20.0	1.4981796
10.0	-18.0	1.9885252
10.0	-16.0	1.3288469
10.0	-14.0	0.5326866
10.0	-12.0	2.3106928
10.0	-10.0	2.6768832
10.0	-8.0	3.8750160
10.0	-6.0	3.9590893
10.0	-4.0	4.0254312
10.0	-2.0	4.1147704
10.0	0.0	4.1147714
10.0	2.0	4.0730448
10.0	4.0	3.5182977
10.0	6.0	2.9159920
10.0	8.0	1.8241700
10.0	10.0	1.8886874
10.0	12.0	0.5041925
10.0	14.0	0.6354202
10.0	16.0	0.5643764
10.0	18.0	0.5137342
10.0	20.0	1.0358130
10.0	22.0	1.2204982
10.0	24.0	-0.2819940
10.0	26.0	-1.1933054
10.0	28.0	-1.1926923
10.0	30.0	-1.8191545
10.0	32.0	-0.8290040
10.0	34.0	-1.2859684
10.0	36.0	-6.3190064
10.0	38.0	-6.3575020
10.0	40.0	-9.0200300
10.0	42.0	-8.2458725
10.0	44.0	-7.6120443
10.0	46.0	-2.0897644
10.0	48.0	-1.6358310
10.0	50.0	-0.0012529
10.0	52.0	-0.1142093
10.0	54.0	-0.7910166
10.0	56.0	-0.6074622

10.0	58.0	-0.6362322
10.0	60.0	-0.6914789
10.0	62.0	-1.5096283
10.0	64.0	-2.4561584
10.0	66.0	-2.6678114
10.0	68.0	-1.9384862
10.0	70.0	-0.2071994
10.0	72.0	0.5429549
10.0	74.0	1.8408782
10.0	76.0	1.5626419
10.0	78.0	1.7607261
10.0	80.0	1.8222181
10.0	82.0	1.1507069
10.0	84.0	1.2291843
10.0	86.0	0.5838327
10.0	88.0	0.2659481
10.0	90.0	0.1783204
10.0	92.0	-0.3084695
10.0	94.0	-0.2299152
10.0	96.0	-0.7692795
10.0	98.0	-1.2484225
10.0	100.0	-1.4756525
10.0	102.0	-1.9065032
10.0	104.0	-2.4541280
10.0	106.0	-2.7495537
10.0	108.0	-2.9250019
10.0	110.0	-3.5481422
10.0	112.0	-3.3704214
10.0	114.0	-3.2706511
10.0	116.0	-2.2401190
10.0	118.0	-0.4006286
10.0	120.0	0.9764597
10.0	122.0	1.1406883
10.0	124.0	-1.2474457
10.0	126.0	-2.3281946
10.0	128.0	-2.5003040
10.0	130.0	-2.6468971
10.0	132.0	-2.8202891
10.0	134.0	-3.2755003
10.0	136.0	-3.8311267
10.0	138.0	-3.4724042
10.0	140.0	-2.2778006
10.0	142.0	-1.8518379
10.0	144.0	1.6449943
10.0	146.0	2.4069088
10.0	148.0	1.1175017
10.0	150.0	0.6940206
10.0	152.0	0.5315474
10.0	154.0	0.2207492
10.0	156.0	0.0725045
10.0	158.0	-0.0669057
10.0	160.0	-0.3243880
10.0	162.0	0.0685820
10.0	164.0	0.4458596
10.0	166.0	0.7128703
10.0	168.0	0.7068607
10.0	170.0	0.7790290
10.0	172.0	0.7690855
10.0	174.0	1.0953863
10.0	176.0	0.6499894
10.0	178.0	0.4623474

10.0	180.0	0.5551065
8.0	-178.0	-2.3951128
8.0	-176.0	0.1893031
8.0	-174.0	1.3761994
8.0	-172.0	0.9281945
8.0	-170.0	0.9281945
8.0	-168.0	0.6357065
8.0	-166.0	0.7814165
8.0	-164.0	1.1498998
8.0	-162.0	1.1136695
8.0	-160.0	1.1136695
8.0	-158.0	0.7606133
8.0	-156.0	-0.1671893
8.0	-154.0	-0.6978267
8.0	-152.0	-1.0655981
8.0	-150.0	-1.0705720
8.0	-148.0	-1.3067989
8.0	-146.0	-1.1394039
8.0	-144.0	-1.2618597
8.0	-142.0	-1.3754112
8.0	-140.0	-1.4666553
8.0	-138.0	-1.4552690
8.0	-136.0	-1.5756940
8.0	-134.0	-1.8619050
8.0	-132.0	-1.8389423
8.0	-130.0	-1.7758656
8.0	-128.0	-1.4808582
8.0	-126.0	-1.8697844
8.0	-124.0	-2.6793399
8.0	-122.0	-2.7654700
8.0	-120.0	-2.8492291
8.0	-118.0	-2.8966467
8.0	-116.0	-4.0275307
8.0	-114.0	-4.6864591
8.0	-112.0	-5.3891559
8.0	-110.0	-5.6987691
8.0	-108.0	-5.7684617
8.0	-106.0	-7.0333176
8.0	-104.0	-7.4699850
8.0	-102.0	-6.9772186
8.0	-100.0	-6.8994784
8.0	-98.0	-5.3808212
8.0	-96.0	-4.6001816
8.0	-94.0	-3.5789251
8.0	-92.0	-3.2594662
8.0	-90.0	-3.6221867
8.0	-88.0	-3.5779510
8.0	-86.0	-4.3058996
8.0	-84.0	-4.2634559
8.0	-82.0	-3.9451933
8.0	-80.0	-3.8069079
8.0	-78.0	-3.2245674
8.0	-76.0	-2.6792276
8.0	-74.0	0.7217045
8.0	-72.0	1.8235586
8.0	-70.0	1.8861109
8.0	-68.0	2.6275361
8.0	-66.0	2.8405306
8.0	-64.0	2.6552508
8.0	-62.0	1.8868715

8.0	-60.0	2.4848058
8.0	-58.0	2.5763381
8.0	-56.0	2.3042870
8.0	-54.0	1.9872978
8.0	-52.0	0.1282573
8.0	-50.0	-0.2652211
8.0	-48.0	-0.5684389
8.0	-46.0	-1.6801137
8.0	-44.0	-3.9967058
8.0	-42.0	-3.3446817
8.0	-40.0	-3.1516004
8.0	-38.0	-3.1634653
8.0	-36.0	-2.9815149
8.0	-34.0	-2.8228261
8.0	-32.0	-2.9172616
8.0	-30.0	-1.7842621
8.0	-28.0	-0.4538772
8.0	-26.0	-0.1968315
8.0	-24.0	-0.1094127
8.0	-22.0	-0.1523086
8.0	-20.0	0.2181259
8.0	-18.0	0.8756879
8.0	-16.0	0.5993723
8.0	-14.0	-0.1483487
8.0	-12.0	0.7248691
8.0	-10.0	1.2819650
8.0	-8.0	2.6088128
8.0	-6.0	3.5634775
8.0	-4.0	3.9633062
8.0	-2.0	3.9842217
8.0	0.0	4.0203094
8.0	2.0	3.9348297
8.0	4.0	3.0246446
8.0	6.0	2.1500130
8.0	8.0	1.7816238
8.0	10.0	1.6465335
8.0	12.0	1.3870975
8.0	14.0	1.8664865
8.0	16.0	2.0625887
8.0	18.0	2.1016791
8.0	20.0	3.2018573
8.0	22.0	1.9874309
8.0	24.0	0.2121646
8.0	26.0	-0.8782998
8.0	28.0	-1.0086608
8.0	30.0	-2.1411431
8.0	32.0	-1.9164268
8.0	34.0	-5.3828998
8.0	36.0	-9.4900627
8.0	38.0	-9.4932442
8.0	40.0	-9.6328611
8.0	42.0	-9.0297737
8.0	44.0	-2.3925390
8.0	46.0	-0.5774529
8.0	48.0	-0.4240441
8.0	50.0	0.1468351
8.0	52.0	-0.3389767
8.0	54.0	-1.0059932
8.0	56.0	-1.0465827
8.0	58.0	-1.0672671
8.0	60.0	-1.1638974

8.0	62.0	-1.6969559
8.0	64.0	-2.2624025
8.0	66.0	-2.0997930
8.0	68.0	-1.9240780
8.0	70.0	-0.3552734
8.0	72.0	0.3540533
8.0	74.0	0.1836745
8.0	76.0	0.3635388
8.0	78.0	1.1587632
8.0	80.0	0.9404087
8.0	82.0	0.7896428
8.0	84.0	0.4273337
8.0	86.0	0.3627355
8.0	88.0	0.2249740
8.0	90.0	0.3401192
8.0	92.0	-0.0333281
8.0	94.0	0.0478801
8.0	96.0	1.1259012
8.0	98.0	-0.8269420
8.0	100.0	-0.8378351
8.0	102.0	-1.3314269
8.0	104.0	-1.9166800
8.0	106.0	-2.5632832
8.0	108.0	-2.6873708
8.0	110.0	-2.7757359
8.0	112.0	-2.8114812
8.0	114.0	-2.5510590
8.0	116.0	-2.0780506
8.0	118.0	0.6110706
8.0	120.0	1.6842431
8.0	122.0	-0.9076700
8.0	124.0	-4.3105698
8.0	126.0	-4.2162595
8.0	128.0	-2.2214475
8.0	130.0	-2.1379733
8.0	132.0	-2.8511908
8.0	134.0	-3.2776439
8.0	136.0	-3.5425591
8.0	138.0	-3.5392039
8.0	140.0	-3.0401254
8.0	142.0	-2.2781725
8.0	144.0	0.2046838
8.0	146.0	0.9624247
8.0	148.0	0.2170952
8.0	150.0	-0.1544939
8.0	152.0	0.0231965
8.0	154.0	-0.2939373
8.0	156.0	-0.2367891
8.0	158.0	-0.4839230
8.0	160.0	-0.5709165
8.0	162.0	0.0267867
8.0	164.0	0.6521436
8.0	166.0	0.7402863
8.0	168.0	0.9233880
8.0	170.0	1.4347491
8.0	172.0	1.4738982
8.0	174.0	0.8581672
8.0	176.0	0.6610807
8.0	178.0	0.3995533
8.0	180.0	0.3488500

6.0	-178.0	-2.4955895
6.0	-176.0	-1.6599857
6.0	-174.0	1.1242988
6.0	-172.0	0.8494478
6.0	-170.0	0.8494478
6.0	-168.0	0.5291418
6.0	-166.0	0.6244782
6.0	-164.0	0.6942345
6.0	-162.0	0.8378749
6.0	-160.0	0.8378749
6.0	-158.0	0.8989074
6.0	-156.0	0.1453539
6.0	-154.0	-0.6731808
6.0	-152.0	-0.8895980
6.0	-150.0	-0.9534923
6.0	-148.0	-0.9772107
6.0	-146.0	-0.8039517
6.0	-144.0	-0.6000270
6.0	-142.0	-0.8823916
6.0	-140.0	-0.8813679
6.0	-138.0	-1.0066041
6.0	-136.0	-1.5964739
6.0	-134.0	-2.2931018
6.0	-132.0	-2.2091455
6.0	-130.0	-2.2064688
6.0	-128.0	-2.1990232
6.0	-126.0	-2.7230330
6.0	-124.0	-3.5696156
6.0	-122.0	-3.6366329
6.0	-120.0	-3.7475793
6.0	-118.0	-3.8594460
6.0	-116.0	-4.4238305
6.0	-114.0	-4.8339367
6.0	-112.0	-5.4937234
6.0	-110.0	-5.5342221
6.0	-108.0	-5.4965005
6.0	-106.0	-5.5144973
6.0	-104.0	-7.3110833
6.0	-102.0	-6.6899166
6.0	-100.0	-6.6250496
6.0	-98.0	-5.9100161
6.0	-96.0	-5.2353649
6.0	-94.0	-4.4894671
6.0	-92.0	-4.1498275
6.0	-90.0	-4.1639962
6.0	-88.0	-3.5102158
6.0	-86.0	-4.2575097
6.0	-84.0	-4.3420820
6.0	-82.0	-4.6430798
6.0	-80.0	-4.3555350
6.0	-78.0	-3.1492491
6.0	-76.0	-2.1657207
6.0	-74.0	-2.0649800
6.0	-72.0	1.2988919
6.0	-70.0	1.5671483
6.0	-68.0	2.2517335
6.0	-66.0	2.9665020
6.0	-64.0	3.5584555
6.0	-62.0	3.4513619
6.0	-60.0	3.3722913
6.0	-58.0	3.6018648

6.0	-56.0	3.4643583
6.0	-54.0	3.1953077
6.0	-52.0	2.3185921
6.0	-50.0	2.2724781
6.0	-48.0	0.5273010
6.0	-46.0	-1.6192199
6.0	-44.0	-2.7306089
6.0	-42.0	-2.6983564
6.0	-40.0	-2.9887006
6.0	-38.0	-2.9109173
6.0	-36.0	-2.9877064
6.0	-34.0	-2.9731233
6.0	-32.0	-3.1164129
6.0	-30.0	-2.8074744
6.0	-28.0	-1.9065111
6.0	-26.0	-1.3889478
6.0	-24.0	-1.0851889
6.0	-22.0	-1.0574559
6.0	-20.0	-0.9754385
6.0	-18.0	-0.5350301
6.0	-16.0	-0.5442989
6.0	-14.0	-0.8616194
6.0	-12.0	-0.8113049
6.0	-10.0	-0.2906310
6.0	-8.0	1.4270669
6.0	-6.0	2.8209629
6.0	-4.0	3.0066431
6.0	-2.0	2.7181053
6.0	0.0	2.8092721
6.0	2.0	2.9211426
6.0	4.0	2.2796371
6.0	6.0	1.4715132
6.0	8.0	1.7112604
6.0	10.0	2.3858013
6.0	12.0	3.3604126
6.0	14.0	3.2907481
6.0	16.0	3.3237331
6.0	18.0	3.5864913
6.0	20.0	3.7189622
6.0	22.0	3.5095625
6.0	24.0	0.8857161
6.0	26.0	-0.6010552
6.0	28.0	-1.2585350
6.0	30.0	-2.3541296
6.0	32.0	-2.6587617
6.0	34.0	-4.7764096
6.0	36.0	-8.6247482
6.0	38.0	-8.8066282
6.0	40.0	-9.6487560
6.0	42.0	-5.5515509
6.0	44.0	-0.8590602
6.0	46.0	0.4002798
6.0	48.0	0.2409862
6.0	50.0	0.3784843
6.0	52.0	-0.5145380
6.0	54.0	-1.4763860
6.0	56.0	-1.2821381
6.0	58.0	-1.3473389
6.0	60.0	-1.4394339
6.0	62.0	-1.6873538

6.0	64.0	-2.5952744
6.0	66.0	-2.9181337
6.0	68.0	-2.8706498
6.0	70.0	-1.0685792
6.0	72.0	-0.8602194
6.0	74.0	-1.3370321
6.0	76.0	-0.4496880
6.0	78.0	-0.3914971
6.0	80.0	0.1287873
6.0	82.0	0.6883374
6.0	84.0	0.8871294
6.0	86.0	0.5781245
6.0	88.0	0.5823589
6.0	90.0	0.5069604
6.0	92.0	0.0017534
6.0	94.0	0.5349917
6.0	96.0	0.5162293
6.0	98.0	-0.2749236
6.0	100.0	-0.5547940
6.0	102.0	-0.5713475
6.0	104.0	-2.0122824
6.0	106.0	-2.0456412
6.0	108.0	-2.2555661
6.0	110.0	-2.1226108
6.0	112.0	-2.2492208
6.0	114.0	-2.3035100
6.0	116.0	0.1850190
6.0	118.0	2.7305300
6.0	120.0	2.7832589
6.0	122.0	-2.9995596
6.0	124.0	-4.8663611
6.0	126.0	-4.3148084
6.0	128.0	-3.6736014
6.0	130.0	-0.9746187
6.0	132.0	-2.5184903
6.0	134.0	-3.0533955
6.0	136.0	-3.1655228
6.0	138.0	-3.3556454
6.0	140.0	-3.4225283
6.0	142.0	-3.0349324
6.0	144.0	-2.2928200
6.0	146.0	-2.3209560
6.0	148.0	-0.8070363
6.0	150.0	-0.2908872
6.0	152.0	-0.1487844
6.0	154.0	-0.3148715
6.0	156.0	-0.2671617
6.0	158.0	-0.4288687
6.0	160.0	-0.5590572
6.0	162.0	0.1944480
6.0	164.0	0.9863548
6.0	166.0	1.3060476
6.0	168.0	1.8785379
6.0	170.0	2.5072727
6.0	172.0	2.3592043
6.0	174.0	1.3051751
6.0	176.0	1.0811681
6.0	178.0	0.5554791
6.0	180.0	0.6076775
4.0	-178.0	-2.0398231
4.0	-176.0	-0.0341575

4.0	-174.0	1.7044772
4.0	-172.0	1.1643648
4.0	-170.0	1.3016526
4.0	-168.0	0.6996576
4.0	-166.0	0.9358604
4.0	-164.0	0.7401387
4.0	-162.0	0.7468118
4.0	-160.0	0.6085508
4.0	-158.0	0.9606041
4.0	-156.0	0.8306532
4.0	-154.0	-0.0648168
4.0	-152.0	-0.5118931
4.0	-150.0	-0.4752535
4.0	-148.0	-0.5773755
4.0	-146.0	-0.3439179
4.0	-144.0	-0.2333392
4.0	-142.0	-0.1676789
4.0	-140.0	-0.2856933
4.0	-138.0	-0.3917764
4.0	-136.0	-1.4795167
4.0	-134.0	-2.3387017
4.0	-132.0	-2.5235333
4.0	-130.0	-2.4467030
4.0	-128.0	-2.7783866
4.0	-126.0	-3.2820771
4.0	-124.0	-3.9604697
4.0	-122.0	-4.1133561
4.0	-120.0	-4.3746624
4.0	-118.0	-4.1516781
4.0	-116.0	-4.2457576
4.0	-114.0	-4.8322682
4.0	-112.0	-5.3681979
4.0	-110.0	-5.2255573
4.0	-108.0	-5.1732340
4.0	-106.0	-4.9724784
4.0	-104.0	-6.3258419
4.0	-102.0	-6.5249300
4.0	-100.0	-6.4132447
4.0	-98.0	-5.9358511
4.0	-96.0	-5.5322723
4.0	-94.0	-5.4517603
4.0	-92.0	-5.7809472
4.0	-90.0	-5.5961299
4.0	-88.0	-5.4995856
4.0	-86.0	-5.3884072
4.0	-84.0	-4.6360364
4.0	-82.0	-4.4992404
4.0	-80.0	-4.0293808
4.0	-78.0	-2.1443851
4.0	-76.0	-2.7957435
4.0	-74.0	-2.7566736
4.0	-72.0	-2.1735673
4.0	-70.0	-2.3562441
4.0	-68.0	1.4222337
4.0	-66.0	2.1745222
4.0	-64.0	3.1321385
4.0	-62.0	3.0871384
4.0	-60.0	3.0723202
4.0	-58.0	3.1710956
4.0	-56.0	3.5046289

4.0	-54.0	3.2623873
4.0	-52.0	2.6504738
4.0	-50.0	2.0993187
4.0	-48.0	0.9071500
4.0	-46.0	-1.1574594
4.0	-44.0	-2.1635473
4.0	-42.0	-2.2739010
4.0	-40.0	-2.1402149
4.0	-38.0	-2.1620052
4.0	-36.0	-2.3325605
4.0	-34.0	-3.2497556
4.0	-32.0	-3.4581525
4.0	-30.0	-3.4139969
4.0	-28.0	-3.9277849
4.0	-26.0	-4.6604047
4.0	-24.0	-2.9514875
4.0	-22.0	-1.9617356
4.0	-20.0	-1.9313204
4.0	-18.0	-1.5069486
4.0	-16.0	-1.1041552
4.0	-14.0	-0.5690111
4.0	-12.0	-0.2669412
4.0	-10.0	0.2986856
4.0	-8.0	1.6193801
4.0	-6.0	2.6988957
4.0	-4.0	2.3410311
4.0	-2.0	1.7301139
4.0	0.0	1.7131155
4.0	2.0	1.3026626
4.0	4.0	1.0467700
4.0	6.0	1.3148251
4.0	8.0	2.2934809
4.0	10.0	2.7517521
4.0	12.0	4.2477860
4.0	14.0	4.1259160
4.0	16.0	3.9698150
4.0	18.0	4.0273347
4.0	20.0	4.0583005
4.0	22.0	4.1073966
4.0	24.0	2.3815110
4.0	26.0	0.0417966
4.0	28.0	-1.9078149
4.0	30.0	-2.7435567
4.0	32.0	-3.1838400
4.0	34.0	-5.3527775
4.0	36.0	-7.4737077
4.0	38.0	-7.8586893
4.0	40.0	-6.4052205
4.0	42.0	-2.4838183
4.0	44.0	0.8495868
4.0	46.0	0.9071322
4.0	48.0	0.4832250
4.0	50.0	0.1274054
4.0	52.0	-0.8745912
4.0	54.0	-1.3634952
4.0	56.0	-1.1741703
4.0	58.0	-1.2796808
4.0	60.0	-1.6529614
4.0	62.0	-1.9016713
4.0	64.0	-2.9275541
4.0	66.0	-3.3851225

4.0	68.0	-2.9497983
4.0	70.0	-2.1503325
4.0	72.0	-2.1455510
4.0	74.0	-2.4951112
4.0	76.0	-0.9081743
4.0	78.0	0.0993776
4.0	80.0	0.4262127
4.0	82.0	1.1757187
4.0	84.0	1.3377430
4.0	86.0	1.0934231
4.0	88.0	0.2779841
4.0	90.0	0.3748182
4.0	92.0	-0.2320144
4.0	94.0	0.1550626
4.0	96.0	0.1756742
4.0	98.0	-0.1433278
4.0	100.0	-0.4295340
4.0	102.0	-0.7410110
4.0	104.0	-2.5317523
4.0	106.0	-2.2578115
4.0	108.0	-2.1010652
4.0	110.0	-2.0024064
4.0	112.0	-2.0096343
4.0	114.0	-1.8846335
4.0	116.0	2.3864942
4.0	118.0	2.9725718
4.0	120.0	2.9748347
4.0	122.0	2.8210969
4.0	124.0	-3.5460663
4.0	126.0	-2.3352909
4.0	128.0	0.4526324
4.0	130.0	0.3698536
4.0	132.0	-0.9699550
4.0	134.0	-2.0188704
4.0	136.0	-2.4294636
4.0	138.0	-2.8387384
4.0	140.0	-2.8852854
4.0	142.0	-2.8369358
4.0	144.0	-2.4799519
4.0	146.0	-1.9970140
4.0	148.0	-0.8351396
4.0	150.0	-0.7506599
4.0	152.0	-0.1860450
4.0	154.0	-0.1160306
4.0	156.0	-0.0951188
4.0	158.0	-0.0737573
4.0	160.0	-0.2181495
4.0	162.0	-0.1090104
4.0	164.0	1.1329505
4.0	166.0	1.9854480
4.0	168.0	2.4071858
4.0	170.0	2.6895225
4.0	172.0	2.4815528
4.0	174.0	1.8255064
4.0	176.0	1.1164896
4.0	178.0	0.8573630
4.0	180.0	0.9457546
2.0	-178.0	-0.8338420
2.0	-176.0	0.5453711
2.0	-174.0	1.5915227

2.0	-172.0	1.1839575
2.0	-170.0	1.2499348
2.0	-168.0	1.3021128
2.0	-166.0	1.5680640
2.0	-164.0	1.2929945
2.0	-162.0	1.0760601
2.0	-160.0	1.0498952
2.0	-158.0	1.3324744
2.0	-156.0	1.2874745
2.0	-154.0	0.6369821
2.0	-152.0	0.1548443
2.0	-150.0	0.1548443
2.0	-148.0	-0.0603183
2.0	-146.0	-0.2389410
2.0	-144.0	-0.1676840
2.0	-142.0	-0.1493834
2.0	-140.0	-0.1589566
2.0	-138.0	-0.3146686
2.0	-136.0	-1.1630012
2.0	-134.0	-2.3164442
2.0	-132.0	-2.6152534
2.0	-130.0	-2.5637531
2.0	-128.0	-3.6225445
2.0	-126.0	-3.7037983
2.0	-124.0	-3.8467820
2.0	-122.0	-3.9182024
2.0	-120.0	-3.9561660
2.0	-118.0	-3.7203934
2.0	-116.0	-3.8280597
2.0	-114.0	-4.4712863
2.0	-112.0	-5.3536868
2.0	-110.0	-5.3952017
2.0	-108.0	-5.4709811
2.0	-106.0	-5.1967225
2.0	-104.0	-6.0010824
2.0	-102.0	-6.0313025
2.0	-100.0	-5.9815888
2.0	-98.0	-5.8172550
2.0	-96.0	-5.6037951
2.0	-94.0	-6.0443916
2.0	-92.0	-5.9659529
2.0	-90.0	-5.9037657
2.0	-88.0	-5.7842927
2.0	-86.0	-5.7217860
2.0	-84.0	-5.2214227
2.0	-82.0	-3.0205500
2.0	-80.0	-2.9334097
2.0	-78.0	-0.8829570
2.0	-76.0	-1.7813014
2.0	-74.0	-2.6901889
2.0	-72.0	0.4872881
2.0	-70.0	0.9592903
2.0	-68.0	0.8586642
2.0	-66.0	1.2741708
2.0	-64.0	1.8762840
2.0	-62.0	2.1630650
2.0	-60.0	2.0885377
2.0	-58.0	2.6860862
2.0	-56.0	2.9012971
2.0	-54.0	3.2321975
2.0	-52.0	2.6034069

2.0	-50.0	2.5534849
2.0	-48.0	1.7834849
2.0	-46.0	1.1172270
2.0	-44.0	-0.5266473
2.0	-42.0	-0.7509344
2.0	-40.0	-0.8697870
2.0	-38.0	-0.7525041
2.0	-36.0	-0.7896070
2.0	-34.0	-2.7149746
2.0	-32.0	-3.4028394
2.0	-30.0	-3.3919208
2.0	-28.0	-4.2825389
2.0	-26.0	-5.0930514
2.0	-24.0	-4.6266117
2.0	-22.0	-2.2042971
2.0	-20.0	-1.7124350
2.0	-18.0	-1.0862284
2.0	-16.0	-0.7750114
2.0	-14.0	-0.8285276
2.0	-12.0	-0.8137245
2.0	-10.0	-0.1900776
2.0	-8.0	0.8568212
2.0	-6.0	1.0531653
2.0	-4.0	1.8751464
2.0	-2.0	1.2766793
2.0	0.0	1.2330728
2.0	2.0	1.4213300
2.0	4.0	2.0040238
2.0	6.0	2.7141957
2.0	8.0	3.6991451
2.0	10.0	4.0395541
2.0	12.0	4.2552252
2.0	14.0	4.2711768
2.0	16.0	4.1832986
2.0	18.0	4.0773950
2.0	20.0	4.1905808
2.0	22.0	3.8506272
2.0	24.0	2.8020868
2.0	26.0	2.0695732
2.0	28.0	0.3403670
2.0	30.0	-0.9053387
2.0	32.0	-3.3389144
2.0	34.0	-6.0283628
2.0	36.0	-7.2267714
2.0	38.0	-7.1372757
2.0	40.0	-6.1243968
2.0	42.0	-2.1420283
2.0	44.0	0.2590831
2.0	46.0	1.5455991
2.0	48.0	0.8517390
2.0	50.0	1.2231191
2.0	52.0	0.0053709
2.0	54.0	-1.1157795
2.0	56.0	-1.0818099
2.0	58.0	-1.3297495
2.0	60.0	-1.3676312
2.0	62.0	-1.6846058
2.0	64.0	-2.8944981
2.0	66.0	-3.0185137
2.0	68.0	-3.0699277

2.0	70.0	-3.2861900
2.0	72.0	-3.4258556
2.0	74.0	-3.6629150
2.0	76.0	-1.0474700
2.0	78.0	0.4040509
2.0	80.0	0.6210155
2.0	82.0	0.9535468
2.0	84.0	0.8706997
2.0	86.0	0.2249595
2.0	88.0	-0.5585330
2.0	90.0	-0.9466021
2.0	92.0	-0.9843546
2.0	94.0	-0.6827996
2.0	96.0	0.0024262
2.0	98.0	-0.5717550
2.0	100.0	-0.7891762
2.0	102.0	-2.1716938
2.0	104.0	-2.8528502
2.0	106.0	-2.5924587
2.0	108.0	-2.0981963
2.0	110.0	-2.0871341
2.0	112.0	-2.0821457
2.0	114.0	-1.5998247
2.0	116.0	-1.2630544
2.0	118.0	2.4508011
2.0	120.0	2.4010422
2.0	122.0	1.9144100
2.0	124.0	1.5833454
2.0	126.0	1.1909338
2.0	128.0	1.0377235
2.0	130.0	0.6648753
2.0	132.0	-0.5098560
2.0	134.0	-1.0898530
2.0	136.0	-0.9747714
2.0	138.0	-2.1259830
2.0	140.0	-2.2597327
2.0	142.0	-2.4558313
2.0	144.0	-2.6834135
2.0	146.0	-2.2048333
2.0	148.0	-1.3617734
2.0	150.0	-1.0161990
2.0	152.0	-0.1582867
2.0	154.0	0.1037434
2.0	156.0	0.1540908
2.0	158.0	-0.1011988
2.0	160.0	-0.1707888
2.0	162.0	-0.5134739
2.0	164.0	0.4038192
2.0	166.0	1.6703308
2.0	168.0	1.7327888
2.0	170.0	1.6690457
2.0	172.0	1.9346666
2.0	174.0	1.7218865
2.0	176.0	1.3026774
2.0	178.0	1.1269838
2.0	180.0	1.0751543
0.0	-178.0	-0.5153146
0.0	-176.0	0.5818099
0.0	-174.0	1.4263566
0.0	-172.0	1.2628800
0.0	-170.0	1.3116711

0.0	-168.0	1.4039872
0.0	-166.0	1.8472903
0.0	-164.0	1.3588424
0.0	-162.0	1.3738129
0.0	-160.0	1.3537258
0.0	-158.0	1.4088094
0.0	-156.0	1.5983118
0.0	-154.0	0.7102039
0.0	-152.0	0.2055866
0.0	-150.0	0.1161163
0.0	-148.0	0.1811485
0.0	-146.0	-0.0962029
0.0	-144.0	-0.1912083
0.0	-142.0	-0.0498492
0.0	-140.0	-0.0072871
0.0	-138.0	-0.2938890
0.0	-136.0	-1.2927006
0.0	-134.0	-2.1940448
0.0	-132.0	-2.7858021
0.0	-130.0	-3.2215691
0.0	-128.0	-3.8455353
0.0	-126.0	-3.7724872
0.0	-124.0	-3.7780557
0.0	-122.0	-3.8766339
0.0	-120.0	-4.0144839
0.0	-118.0	-3.7102816
0.0	-116.0	-3.6989787
0.0	-114.0	-4.4771867
0.0	-112.0	-5.3808703
0.0	-110.0	-5.5336337
0.0	-108.0	-5.4937558
0.0	-106.0	-5.3771758
0.0	-104.0	-5.7728643
0.0	-102.0	-5.9675589
0.0	-100.0	-5.9573760
0.0	-98.0	-5.8006639
0.0	-96.0	-5.6713352
0.0	-94.0	-6.0847178
0.0	-92.0	-6.0129337
0.0	-90.0	-5.9560823
0.0	-88.0	-6.0298438
0.0	-86.0	-5.8580894
0.0	-84.0	-5.5530367
0.0	-82.0	-2.6519980
0.0	-80.0	-2.1257434
0.0	-78.0	-0.8749388
0.0	-76.0	-1.3299870
0.0	-74.0	-1.2985253
0.0	-72.0	0.5635867
0.0	-70.0	1.5373280
0.0	-68.0	0.9547127
0.0	-66.0	1.3161218
0.0	-64.0	1.8757366
0.0	-62.0	2.0816801
0.0	-60.0	2.0097833
0.0	-58.0	2.6582971
0.0	-56.0	2.7778416
0.0	-54.0	3.1035237
0.0	-52.0	2.7992563
0.0	-50.0	2.7288744

0.0	-48.0	2.1608787
0.0	-46.0	1.6595783
0.0	-44.0	0.1008941
0.0	-42.0	-0.4249253
0.0	-40.0	-0.6748880
0.0	-38.0	-0.2090055
0.0	-36.0	-0.1274252
0.0	-34.0	-2.5493412
0.0	-32.0	-3.2284505
0.0	-30.0	-3.2105734
0.0	-28.0	-4.2155099
0.0	-26.0	-5.0755415
0.0	-24.0	-4.5343285
0.0	-22.0	-1.9721271
0.0	-20.0	-1.6277803
0.0	-18.0	-1.0614947
0.0	-16.0	-0.8784963
0.0	-14.0	-0.8328594
0.0	-12.0	-0.8881898
0.0	-10.0	-0.5878661
0.0	-8.0	0.7074202
0.0	-6.0	0.7932055
0.0	-4.0	1.5069182
0.0	-2.0	1.4249607
0.0	0.0	1.4319901
0.0	2.0	1.6030281
0.0	4.0	2.2966349
0.0	6.0	3.6417234
0.0	8.0	4.0962081
0.0	10.0	4.4742217
0.0	12.0	4.4079471
0.0	14.0	4.4037557
0.0	16.0	4.3117943
0.0	18.0	4.3343034
0.0	20.0	4.2848005
0.0	22.0	3.9006684
0.0	24.0	2.7724588
0.0	26.0	2.1510684
0.0	28.0	0.9603077
0.0	30.0	-0.7046492
0.0	32.0	-3.6020095
0.0	34.0	-6.4258494
0.0	36.0	-7.1982274
0.0	38.0	-7.1176271
0.0	40.0	-6.5102549
0.0	42.0	-2.7501175
0.0	44.0	0.0838231
0.0	46.0	1.7539541
0.0	48.0	1.1591642
0.0	50.0	1.5281472
0.0	52.0	-0.0552704
0.0	54.0	-1.0786865
0.0	56.0	-1.0822419
0.0	58.0	-1.4684690
0.0	60.0	-1.4847565
0.0	62.0	-1.7330769
0.0	64.0	-2.4093552
0.0	66.0	-2.9763935
0.0	68.0	-2.8318520
0.0	70.0	-3.0110006
0.0	72.0	-3.5398183

0.0	74.0	-4.0753455
0.0	76.0	-1.1046618
0.0	78.0	0.5331309
0.0	80.0	0.7190639
0.0	82.0	0.8856018
0.0	84.0	0.5893523
0.0	86.0	0.4314958
0.0	88.0	-0.2714939
0.0	90.0	-1.3173475
0.0	92.0	-1.3130138
0.0	94.0	-0.8330256
0.0	96.0	-0.5273231
0.0	98.0	-0.4619882
0.0	100.0	-0.6947954
0.0	102.0	-2.5618527
0.0	104.0	-2.9145532
0.0	106.0	-2.6061161
0.0	108.0	-2.1676450
0.0	110.0	-2.1536207
0.0	112.0	-2.0866160
0.0	114.0	-1.5607978
0.0	116.0	-1.3371571
0.0	118.0	0.0009870
0.0	120.0	0.1989049
0.0	122.0	1.8908372
0.0	124.0	1.7043778
0.0	126.0	0.9045797
0.0	128.0	1.0231235
0.0	130.0	0.6601643
0.0	132.0	-0.4641954
0.0	134.0	-1.0227882
0.0	136.0	-0.7554721
0.0	138.0	-1.5471766
0.0	140.0	-1.7634254
0.0	142.0	-2.5504489
0.0	144.0	-2.8096511
0.0	146.0	-2.4161611
0.0	148.0	-1.4666419
0.0	150.0	-1.0601314
0.0	152.0	-0.3209185
0.0	154.0	0.1336699
0.0	156.0	0.2006796
0.0	158.0	-0.0695984
0.0	160.0	-0.1439725
0.0	162.0	-0.6033875
0.0	164.0	0.2703203
0.0	166.0	1.3717062
0.0	168.0	1.6398563
0.0	170.0	1.5088398
0.0	172.0	1.6866168
0.0	174.0	1.7329282
0.0	176.0	1.2989316
0.0	178.0	1.2700402
0.0	180.0	1.2159933
-2.0	-178.0	-0.0838082
-2.0	-176.0	1.0969968
-2.0	-174.0	1.3195368
-2.0	-172.0	1.3534950
-2.0	-170.0	1.3534950
-2.0	-168.0	1.7331917

-2.0	-166.0	1.6402191
-2.0	-164.0	1.3311611
-2.0	-162.0	1.3931750
-2.0	-160.0	1.3931750
-2.0	-158.0	1.4778453
-2.0	-156.0	1.0836012
-2.0	-154.0	0.0782791
-2.0	-152.0	0.1086574
-2.0	-150.0	0.1108258
-2.0	-148.0	-0.0976099
-2.0	-146.0	-0.6128715
-2.0	-144.0	-0.3831860
-2.0	-142.0	-0.3664342
-2.0	-140.0	-0.4142632
-2.0	-138.0	-0.4741905
-2.0	-136.0	-1.0972201
-2.0	-134.0	-2.1305201
-2.0	-132.0	-3.2598388
-2.0	-130.0	-3.1689386
-2.0	-128.0	-4.0414782
-2.0	-126.0	-4.1539397
-2.0	-124.0	-3.9915800
-2.0	-122.0	-3.9254503
-2.0	-120.0	-3.9350123
-2.0	-118.0	-3.8152432
-2.0	-116.0	-3.7998672
-2.0	-114.0	-4.5235238
-2.0	-112.0	-5.2989788
-2.0	-110.0	-5.2731361
-2.0	-108.0	-5.0597243
-2.0	-106.0	-5.1681342
-2.0	-104.0	-5.4178314
-2.0	-102.0	-5.7165585
-2.0	-100.0	-5.7635984
-2.0	-98.0	-5.2691646
-2.0	-96.0	-5.5936980
-2.0	-94.0	-5.7059407
-2.0	-92.0	-5.7471085
-2.0	-90.0	-5.7208786
-2.0	-88.0	-5.6006064
-2.0	-86.0	-5.5578861
-2.0	-84.0	-3.8831673
-2.0	-82.0	-1.7234067
-2.0	-80.0	-1.7650517
-2.0	-78.0	-1.0147326
-2.0	-76.0	-0.8837495
-2.0	-74.0	-0.2367006
-2.0	-72.0	0.4654223
-2.0	-70.0	0.7864370
-2.0	-68.0	0.6524020
-2.0	-66.0	0.4761811
-2.0	-64.0	1.3698190
-2.0	-62.0	1.9078016
-2.0	-60.0	1.8895015
-2.0	-58.0	2.3550398
-2.0	-56.0	2.6602964
-2.0	-54.0	2.9610541
-2.0	-52.0	3.2390699
-2.0	-50.0	3.2068417
-2.0	-48.0	2.6996624
-2.0	-46.0	2.3124361

-2.0	-44.0	1.3962214
-2.0	-42.0	1.3324645
-2.0	-40.0	0.7735512
-2.0	-38.0	0.9015711
-2.0	-36.0	0.9785028
-2.0	-34.0	0.1914234
-2.0	-32.0	-2.0311272
-2.0	-30.0	-2.2879248
-2.0	-28.0	-3.4896944
-2.0	-26.0	-4.3188057
-2.0	-24.0	-1.7644497
-2.0	-22.0	-1.2941757
-2.0	-20.0	-0.9882114
-2.0	-18.0	-0.9491060
-2.0	-16.0	-0.9850908
-2.0	-14.0	-1.0373502
-2.0	-12.0	-1.0713608
-2.0	-10.0	-1.0641470
-2.0	-8.0	-0.3372717
-2.0	-6.0	0.2278168
-2.0	-4.0	0.3510493
-2.0	-2.0	0.3482036
-2.0	0.0	0.8438345
-2.0	2.0	1.6199075
-2.0	4.0	2.9147305
-2.0	6.0	3.7557924
-2.0	8.0	3.9040804
-2.0	10.0	4.0571203
-2.0	12.0	4.0831003
-2.0	14.0	4.0420227
-2.0	16.0	3.9896007
-2.0	18.0	4.0584521
-2.0	20.0	3.9967532
-2.0	22.0	3.5762243
-2.0	24.0	2.6820874
-2.0	26.0	1.4683211
-2.0	28.0	0.8976640
-2.0	30.0	-1.1742533
-2.0	32.0	-2.0779455
-2.0	34.0	-5.9159923
-2.0	36.0	-6.8072824
-2.0	38.0	-6.8428974
-2.0	40.0	-7.0162592
-2.0	42.0	-2.4490077
-2.0	44.0	0.1585771
-2.0	46.0	1.9008521
-2.0	48.0	1.8359034
-2.0	50.0	2.2607529
-2.0	52.0	1.0234665
-2.0	54.0	-0.2492255
-2.0	56.0	-1.3620688
-2.0	58.0	-1.4403135
-2.0	60.0	-1.4294016
-2.0	62.0	-1.5797168
-2.0	64.0	-2.0727620
-2.0	66.0	-2.9465101
-2.0	68.0	-2.7426620
-2.0	70.0	-3.2127366
-2.0	72.0	-3.0102048
-2.0	74.0	-2.6787541

-2.0	76.0	-0.0973566
-2.0	78.0	0.0873439
-2.0	80.0	0.5380940
-2.0	82.0	0.5926399
-2.0	84.0	0.3268094
-2.0	86.0	0.4470018
-2.0	88.0	0.2594838
-2.0	90.0	-0.9429128
-2.0	92.0	-1.2813827
-2.0	94.0	-0.6879124
-2.0	96.0	-0.5976599
-2.0	98.0	-0.6400463
-2.0	100.0	-0.6253659
-2.0	102.0	-2.0673177
-2.0	104.0	-2.1503620
-2.0	106.0	-1.9481848
-2.0	108.0	-1.7641041
-2.0	110.0	-1.8366656
-2.0	112.0	-1.7851765
-2.0	114.0	-1.5376263
-2.0	116.0	-1.4459687
-2.0	118.0	0.0248588
-2.0	120.0	1.1078531
-2.0	122.0	0.5663037
-2.0	124.0	1.4273822
-2.0	126.0	0.8161893
-2.0	128.0	2.8730440
-2.0	130.0	1.4938886
-2.0	132.0	-0.3890262
-2.0	134.0	-1.0853260
-2.0	136.0	-1.0791161
-2.0	138.0	-1.6469876
-2.0	140.0	-2.3648036
-2.0	142.0	-2.6847475
-2.0	144.0	-3.7390506
-2.0	146.0	-3.5844781
-2.0	148.0	-1.9896435
-2.0	150.0	-0.5546028
-2.0	152.0	-0.0801410
-2.0	154.0	0.0101904
-2.0	156.0	0.2761945
-2.0	158.0	-0.1636393
-2.0	160.0	-1.1182578
-2.0	162.0	-0.8248798
-2.0	164.0	-0.1935546
-2.0	166.0	0.1362957
-2.0	168.0	0.6526090
-2.0	170.0	0.6825917
-2.0	172.0	1.0007272
-2.0	174.0	1.4502010
-2.0	176.0	1.3013843
-2.0	178.0	1.4967117
-2.0	180.0	1.3013834
-4.0	-178.0	0.6128778
-4.0	-176.0	1.2572947
-4.0	-174.0	1.4149423
-4.0	-172.0	1.5599086
-4.0	-170.0	1.5599086
-4.0	-168.0	1.8068390
-4.0	-166.0	1.5364634
-4.0	-164.0	1.0871897

-4.0	-162.0	1.3364919
-4.0	-160.0	1.3364919
-4.0	-158.0	0.9499130
-4.0	-156.0	0.0981459
-4.0	-154.0	0.0195996
-4.0	-152.0	-0.1309412
-4.0	-150.0	-0.0973853
-4.0	-148.0	-0.6206414
-4.0	-146.0	-0.9396343
-4.0	-144.0	-0.3337410
-4.0	-142.0	-0.1703921
-4.0	-140.0	-0.2052265
-4.0	-138.0	-0.2746877
-4.0	-136.0	-0.8047560
-4.0	-134.0	-2.2883186
-4.0	-132.0	-3.3808742
-4.0	-130.0	-3.6042335
-4.0	-128.0	-3.9950683
-4.0	-126.0	-4.2601080
-4.0	-124.0	-4.0643196
-4.0	-122.0	-3.9762611
-4.0	-120.0	-3.8559127
-4.0	-118.0	-3.8491924
-4.0	-116.0	-4.0061731
-4.0	-114.0	-4.7611771
-4.0	-112.0	-5.5722089
-4.0	-110.0	-5.4053082
-4.0	-108.0	-5.1621542
-4.0	-106.0	-5.1403432
-4.0	-104.0	-5.1571302
-4.0	-102.0	-5.3235898
-4.0	-100.0	-5.0777836
-4.0	-98.0	-4.4241347
-4.0	-96.0	-3.9749644
-4.0	-94.0	-4.2068415
-4.0	-92.0	-4.7287841
-4.0	-90.0	-4.8257604
-4.0	-88.0	-4.3788185
-4.0	-86.0	-4.8682485
-4.0	-84.0	-3.3845789
-4.0	-82.0	-2.2270756
-4.0	-80.0	-1.8565943
-4.0	-78.0	-1.0520926
-4.0	-76.0	-0.6391198
-4.0	-74.0	0.2017720
-4.0	-72.0	1.5219802
-4.0	-70.0	1.8432086
-4.0	-68.0	1.1088393
-4.0	-66.0	0.8944256
-4.0	-64.0	1.6062632
-4.0	-62.0	2.3266635
-4.0	-60.0	2.3850451
-4.0	-58.0	3.3049417
-4.0	-56.0	3.7131228
-4.0	-54.0	4.0966282
-4.0	-52.0	3.9192901
-4.0	-50.0	3.8404174
-4.0	-48.0	3.2094409
-4.0	-46.0	2.9451807
-4.0	-44.0	2.1807964

-4.0	-42.0	2.0847130
-4.0	-40.0	1.3120755
-4.0	-38.0	0.7804192
-4.0	-36.0	0.8131327
-4.0	-34.0	0.7890459
-4.0	-32.0	0.5742961
-4.0	-30.0	0.5660964
-4.0	-28.0	0.7666762
-4.0	-26.0	-0.2179920
-4.0	-24.0	-1.2071792
-4.0	-22.0	-1.1852629
-4.0	-20.0	-1.3654196
-4.0	-18.0	-1.0863216
-4.0	-16.0	-1.4468288
-4.0	-14.0	-1.3005931
-4.0	-12.0	-1.3642539
-4.0	-10.0	-2.4511809
-4.0	-8.0	-2.6915915
-4.0	-6.0	-0.8453280
-4.0	-4.0	-1.4221271
-4.0	-2.0	-0.1824073
-4.0	0.0	0.8319100
-4.0	2.0	2.5234702
-4.0	4.0	3.3053112
-4.0	6.0	3.6564624
-4.0	8.0	3.6928868
-4.0	10.0	3.8167789
-4.0	12.0	3.9681270
-4.0	14.0	4.0480695
-4.0	16.0	4.0036659
-4.0	18.0	4.1634521
-4.0	20.0	3.8544464
-4.0	22.0	2.9176135
-4.0	24.0	1.8222765
-4.0	26.0	0.3682210
-4.0	28.0	-0.1773969
-4.0	30.0	-1.1796454
-4.0	32.0	-1.0369437
-4.0	34.0	-2.5199058
-4.0	36.0	-5.2945499
-4.0	38.0	-5.3187165
-4.0	40.0	-4.6647887
-4.0	42.0	-3.4165950
-4.0	44.0	0.4367059
-4.0	46.0	2.1253438
-4.0	48.0	2.1248758
-4.0	50.0	2.4084871
-4.0	52.0	0.9341579
-4.0	54.0	-0.2856570
-4.0	56.0	-0.9199689
-4.0	58.0	-0.7102625
-4.0	60.0	-1.7038070
-4.0	62.0	-1.8163846
-4.0	64.0	-2.6205561
-4.0	66.0	-3.2886586
-4.0	68.0	-3.2215214
-4.0	70.0	-3.2515814
-4.0	72.0	-2.8157423
-4.0	74.0	-1.7092227
-4.0	76.0	-0.2179918
-4.0	78.0	-0.0764277

-4.0	80.0	0.8188688
-4.0	82.0	0.4007402
-4.0	84.0	0.4258344
-4.0	86.0	0.5375533
-4.0	88.0	0.6101069
-4.0	90.0	0.2385926
-4.0	92.0	-0.6271671
-4.0	94.0	-0.6847556
-4.0	96.0	-0.6991074
-4.0	98.0	-0.9667979
-4.0	100.0	-1.2608747
-4.0	102.0	-0.5898269
-4.0	104.0	-0.7555968
-4.0	106.0	-0.5523053
-4.0	108.0	0.7710069
-4.0	110.0	-0.8604593
-4.0	112.0	-1.3582586
-4.0	114.0	-1.1876409
-4.0	116.0	-1.1583941
-4.0	118.0	-1.1321802
-4.0	120.0	-0.0179557
-4.0	122.0	1.5140404
-4.0	124.0	3.7949946
-4.0	126.0	3.1355724
-4.0	128.0	3.7812643
-4.0	130.0	3.6367309
-4.0	132.0	1.7943426
-4.0	134.0	1.3138551
-4.0	136.0	-0.1086573
-4.0	138.0	-1.0210630
-4.0	140.0	-2.4681952
-4.0	142.0	-4.2194266
-4.0	144.0	-4.1909580
-4.0	146.0	-3.9827731
-4.0	148.0	-1.6213597
-4.0	150.0	-0.4624288
-4.0	152.0	-0.1269053
-4.0	154.0	0.2111695
-4.0	156.0	0.2502065
-4.0	158.0	-1.0847933
-4.0	160.0	-1.7287512
-4.0	162.0	-1.1863655
-4.0	164.0	-0.0655611
-4.0	166.0	-0.1937979
-4.0	168.0	-0.2353435
-4.0	170.0	0.1700709
-4.0	172.0	0.7460144
-4.0	174.0	1.2254537
-4.0	176.0	1.1267511
-4.0	178.0	1.2378920
-4.0	180.0	0.8657461
-6.0	-178.0	0.4350428
-6.0	-176.0	1.1609241
-6.0	-174.0	1.3663317
-6.0	-172.0	1.1926864
-6.0	-170.0	1.1926864
-6.0	-168.0	1.3616823
-6.0	-166.0	0.9903499
-6.0	-164.0	0.6710916
-6.0	-162.0	0.7935876

-6.0	-160.0	0.7501094
-6.0	-158.0	0.8571666
-6.0	-156.0	0.4609680
-6.0	-154.0	0.3137975
-6.0	-152.0	-0.1433587
-6.0	-150.0	-0.1315822
-6.0	-148.0	-1.1530836
-6.0	-146.0	-1.1467564
-6.0	-144.0	-0.4334920
-6.0	-142.0	-0.4481415
-6.0	-140.0	-0.3037851
-6.0	-138.0	-0.6410953
-6.0	-136.0	-1.7165583
-6.0	-134.0	-3.2363207
-6.0	-132.0	-3.3735564
-6.0	-130.0	-3.8267016
-6.0	-128.0	-4.3203826
-6.0	-126.0	-4.3301482
-6.0	-124.0	-4.0552349
-6.0	-122.0	-3.9904015
-6.0	-120.0	-4.0903611
-6.0	-118.0	-4.2279396
-6.0	-116.0	-4.5390306
-6.0	-114.0	-4.6925564
-6.0	-112.0	-5.6130133
-6.0	-110.0	-5.8475695
-6.0	-108.0	-5.5399575
-6.0	-106.0	-5.1586485
-6.0	-104.0	-5.2042713
-6.0	-102.0	-4.8092375
-6.0	-100.0	-4.1418900
-6.0	-98.0	-3.9649808
-6.0	-96.0	-4.0442781
-6.0	-94.0	-3.9788208
-6.0	-92.0	-3.5564835
-6.0	-90.0	-3.5477324
-6.0	-88.0	-4.1104708
-6.0	-86.0	-4.5661149
-6.0	-84.0	-3.9995029
-6.0	-82.0	-1.8641589
-6.0	-80.0	-0.9905900
-6.0	-78.0	-0.0279772
-6.0	-76.0	-0.0392898
-6.0	-74.0	1.3732829
-6.0	-72.0	1.9926080
-6.0	-70.0	1.9111596
-6.0	-68.0	1.6913415
-6.0	-66.0	1.4889497
-6.0	-64.0	2.2228696
-6.0	-62.0	2.9157915
-6.0	-60.0	3.5281665
-6.0	-58.0	3.9299257
-6.0	-56.0	4.0299292
-6.0	-54.0	3.9570720
-6.0	-52.0	3.9506269
-6.0	-50.0	3.8886411
-6.0	-48.0	3.7677596
-6.0	-46.0	3.6138139
-6.0	-44.0	2.8875606
-6.0	-42.0	1.7763942
-6.0	-40.0	1.0844439

-6.0	-38.0	0.8168674
-6.0	-36.0	0.7871358
-6.0	-34.0	0.7179704
-6.0	-32.0	0.4524742
-6.0	-30.0	0.2160144
-6.0	-28.0	0.1734421
-6.0	-26.0	0.2480520
-6.0	-24.0	-0.7811173
-6.0	-22.0	-1.1605614
-6.0	-20.0	-2.1032391
-6.0	-18.0	-1.9776691
-6.0	-16.0	-1.9100755
-6.0	-14.0	-3.0064659
-6.0	-12.0	-3.2663202
-6.0	-10.0	-3.1041768
-6.0	-8.0	-3.5072451
-6.0	-6.0	-3.3919344
-6.0	-4.0	-3.0832574
-6.0	-2.0	-1.8808138
-6.0	0.0	-1.8916843
-6.0	2.0	1.4666985
-6.0	4.0	2.8067615
-6.0	6.0	3.3849232
-6.0	8.0	3.6311467
-6.0	10.0	3.6733365
-6.0	12.0	3.7914536
-6.0	14.0	3.8705819
-6.0	16.0	3.8916562
-6.0	18.0	3.8921084
-6.0	20.0	3.6089211
-6.0	22.0	2.4112041
-6.0	24.0	1.7669408
-6.0	26.0	0.3128676
-6.0	28.0	-0.3218809
-6.0	30.0	-0.6220139
-6.0	32.0	-0.1390025
-6.0	34.0	-1.4120167
-6.0	36.0	-3.2123194
-6.0	38.0	-3.0556333
-6.0	40.0	-3.0613136
-6.0	42.0	-2.7267992
-6.0	44.0	-0.8983296
-6.0	46.0	1.5390164
-6.0	48.0	1.5570399
-6.0	50.0	1.5331453
-6.0	52.0	0.2634626
-6.0	54.0	-0.2054144
-6.0	56.0	-0.5440568
-6.0	58.0	-0.6019121
-6.0	60.0	-1.3098534
-6.0	62.0	-2.1132026
-6.0	64.0	-2.5725636
-6.0	66.0	-2.6300941
-6.0	68.0	-2.9284782
-6.0	70.0	-2.7228088
-6.0	72.0	-1.7331271
-6.0	74.0	-1.1470722
-6.0	76.0	-0.9046755
-6.0	78.0	0.0845445
-6.0	80.0	1.2095666

-6.0	82.0	1.0349026
-6.0	84.0	0.7810645
-6.0	86.0	1.1724544
-6.0	88.0	1.3051192
-6.0	90.0	1.2473625
-6.0	92.0	0.3229942
-6.0	94.0	0.0638313
-6.0	96.0	-0.6877121
-6.0	98.0	-1.2005277
-6.0	100.0	-1.3413248
-6.0	102.0	-0.2439631
-6.0	104.0	0.1709503
-6.0	106.0	1.7837231
-6.0	108.0	1.9929930
-6.0	110.0	1.5090817
-6.0	112.0	-0.5911801
-6.0	114.0	-0.7045432
-6.0	116.0	-0.9151925
-6.0	118.0	-1.0668018
-6.0	120.0	-1.1073731
-6.0	122.0	-1.1728659
-6.0	124.0	1.3762037
-6.0	126.0	1.4563920
-6.0	128.0	3.6434245
-6.0	130.0	3.0123830
-6.0	132.0	2.9421027
-6.0	134.0	2.4659288
-6.0	136.0	1.6651596
-6.0	138.0	0.3139455
-6.0	140.0	-0.5147669
-6.0	142.0	-0.6870013
-6.0	144.0	-3.5537620
-6.0	146.0	-1.4810683
-6.0	148.0	-1.4169161
-6.0	150.0	-0.4584960
-6.0	152.0	-0.1723951
-6.0	154.0	-0.5702918
-6.0	156.0	-0.3573038
-6.0	158.0	0.3312376
-6.0	160.0	0.1907901
-6.0	162.0	-0.2968804
-6.0	164.0	-0.9759812
-6.0	166.0	-1.3632932
-6.0	168.0	-0.5929475
-6.0	170.0	-0.5722092
-6.0	172.0	0.6573486
-6.0	174.0	0.8609381
-6.0	176.0	0.6283931
-6.0	178.0	0.4340178
-6.0	180.0	0.1154105
-8.0	-178.0	-0.6804129
-8.0	-176.0	0.4126447
-8.0	-174.0	0.8476354
-8.0	-172.0	0.3707797
-8.0	-170.0	0.3707797
-8.0	-168.0	0.4920430
-8.0	-166.0	0.2616180
-8.0	-164.0	0.1860048
-8.0	-162.0	0.2820691
-8.0	-160.0	0.1558963
-8.0	-158.0	0.0017373

-8.0	-156.0	-0.0177070
-8.0	-154.0	-0.1284696
-8.0	-152.0	-0.9022186
-8.0	-150.0	-1.0438465
-8.0	-148.0	-1.6814566
-8.0	-146.0	-1.4009517
-8.0	-144.0	-0.8566779
-8.0	-142.0	-0.7897137
-8.0	-140.0	-0.8622004
-8.0	-138.0	-1.5577779
-8.0	-136.0	-2.4249079
-8.0	-134.0	-3.3870456
-8.0	-132.0	-3.5073695
-8.0	-130.0	-3.7743812
-8.0	-128.0	-4.1265502
-8.0	-126.0	-4.1183248
-8.0	-124.0	-3.9806406
-8.0	-122.0	-4.0826368
-8.0	-120.0	-4.0940580
-8.0	-118.0	-4.5742159
-8.0	-116.0	-5.0304556
-8.0	-114.0	-5.2163725
-8.0	-112.0	-5.5954847
-8.0	-110.0	-6.0283141
-8.0	-108.0	-5.9114842
-8.0	-106.0	-5.4595971
-8.0	-104.0	-5.3959007
-8.0	-102.0	-5.1352897
-8.0	-100.0	-4.2999368
-8.0	-98.0	-4.4524264
-8.0	-96.0	-4.3487663
-8.0	-94.0	-3.8678188
-8.0	-92.0	-3.3009317
-8.0	-90.0	-3.3355765
-8.0	-88.0	-3.6587825
-8.0	-86.0	-3.3942578
-8.0	-84.0	-3.0451493
-8.0	-82.0	-1.1891445
-8.0	-80.0	0.0566767
-8.0	-78.0	2.0296793
-8.0	-76.0	1.4719748
-8.0	-74.0	2.4686501
-8.0	-72.0	1.8971844
-8.0	-70.0	1.8068519
-8.0	-68.0	1.9855126
-8.0	-66.0	1.7473077
-8.0	-64.0	2.0212245
-8.0	-62.0	2.7419608
-8.0	-60.0	3.0959742
-8.0	-58.0	3.6506834
-8.0	-56.0	3.7044396
-8.0	-54.0	3.6549966
-8.0	-52.0	3.7619877
-8.0	-50.0	3.5764613
-8.0	-48.0	3.5746343
-8.0	-46.0	3.4259808
-8.0	-44.0	2.7757096
-8.0	-42.0	2.1725335
-8.0	-40.0	1.3792167
-8.0	-38.0	1.0919943

-8.0	-36.0	0.8806276
-8.0	-34.0	0.8254476
-8.0	-32.0	0.3562316
-8.0	-30.0	0.1352506
-8.0	-28.0	0.1044266
-8.0	-26.0	0.2516791
-8.0	-24.0	0.1742474
-8.0	-22.0	0.1138809
-8.0	-20.0	-1.1918030
-8.0	-18.0	-1.5449377
-8.0	-16.0	-2.7850633
-8.0	-14.0	-3.0267079
-8.0	-12.0	-3.0580521
-8.0	-10.0	-3.1556833
-8.0	-8.0	-3.3295252
-8.0	-6.0	-2.6834688
-8.0	-4.0	-2.3004603
-8.0	-2.0	-0.7470969
-8.0	0.0	-0.5410154
-8.0	2.0	0.6464491
-8.0	4.0	1.6036643
-8.0	6.0	2.4024734
-8.0	8.0	3.2298656
-8.0	10.0	3.4143140
-8.0	12.0	3.6907966
-8.0	14.0	3.5638759
-8.0	16.0	3.6260812
-8.0	18.0	3.7320771
-8.0	20.0	3.4261680
-8.0	22.0	3.0261629
-8.0	24.0	2.5718949
-8.0	26.0	0.8058079
-8.0	28.0	0.0715844
-8.0	30.0	0.2570277
-8.0	32.0	0.4666753
-8.0	34.0	-0.7035183
-8.0	36.0	-2.7665997
-8.0	38.0	-2.5420501
-8.0	40.0	-2.3570850
-8.0	42.0	-0.2943975
-8.0	44.0	0.9324092
-8.0	46.0	1.1060876
-8.0	48.0	0.9860172
-8.0	50.0	0.7207588
-8.0	52.0	-0.3397952
-8.0	54.0	-0.5393148
-8.0	56.0	-0.9151740
-8.0	58.0	-0.9157821
-8.0	60.0	-2.1250634
-8.0	62.0	-2.4976974
-8.0	64.0	-3.7236545
-8.0	66.0	-3.7480175
-8.0	68.0	-3.7760181
-8.0	70.0	-2.8492341
-8.0	72.0	-1.3985395
-8.0	74.0	-0.4100342
-8.0	76.0	-0.3551694
-8.0	78.0	0.3440908
-8.0	80.0	1.4539233
-8.0	82.0	1.7050130
-8.0	84.0	1.7019917

-8.0	86.0	1.9996630
-8.0	88.0	1.9433488
-8.0	90.0	1.8251332
-8.0	92.0	0.4665113
-8.0	94.0	0.4518970
-8.0	96.0	0.2377818
-8.0	98.0	-0.9801821
-8.0	100.0	-1.3228871
-8.0	102.0	-0.1477287
-8.0	104.0	1.4401435
-8.0	106.0	2.6356773
-8.0	108.0	2.2199059
-8.0	110.0	1.5414687
-8.0	112.0	0.0936680
-8.0	114.0	0.0673260
-8.0	116.0	0.0477853
-8.0	118.0	-0.2922684
-8.0	120.0	-0.4520656
-8.0	122.0	-0.5993289
-8.0	124.0	2.5199890
-8.0	126.0	3.3577454
-8.0	128.0	3.4509108
-8.0	130.0	3.0349274
-8.0	132.0	2.9645405
-8.0	134.0	2.5145485
-8.0	136.0	2.0447798
-8.0	138.0	0.9321775
-8.0	140.0	0.1320845
-8.0	142.0	-0.2912075
-8.0	144.0	-0.2735526
-8.0	146.0	-0.3179241
-8.0	148.0	-0.2262512
-8.0	150.0	-0.1332719
-8.0	152.0	0.0849907
-8.0	154.0	-0.3336293
-8.0	156.0	0.4298594
-8.0	158.0	0.5498028
-8.0	160.0	0.6396004
-8.0	162.0	0.5057357
-8.0	164.0	-1.3616486
-8.0	166.0	-1.8244433
-8.0	168.0	-1.3232725
-8.0	170.0	-1.1775270
-8.0	172.0	0.0093152
-8.0	174.0	0.4986327
-8.0	176.0	0.1900715
-8.0	178.0	-0.6468108
-8.0	180.0	-0.3771996
-10.0	-178.0	-0.9928582
-10.0	-176.0	-0.1513716
-10.0	-174.0	0.5337409
-10.0	-172.0	-1.7352339
-10.0	-170.0	-1.7352339
-10.0	-168.0	0.1642712
-10.0	-166.0	0.0231369
-10.0	-164.0	0.1612673
-10.0	-162.0	0.1791751
-10.0	-160.0	0.0546102
-10.0	-158.0	-0.0925162
-10.0	-156.0	-0.2266871

-10.0	-154.0	-0.2990034
-10.0	-152.0	-1.0418520
-10.0	-150.0	-1.1377081
-10.0	-148.0	-1.7982109
-10.0	-146.0	-1.3769174
-10.0	-144.0	-0.9596606
-10.0	-142.0	-0.9465576
-10.0	-140.0	-1.0706588
-10.0	-138.0	-1.6170901
-10.0	-136.0	-2.6336060
-10.0	-134.0	-3.3801372
-10.0	-132.0	-3.5321178
-10.0	-130.0	-3.7318552
-10.0	-128.0	-4.2318168
-10.0	-126.0	-4.2350426
-10.0	-124.0	-3.9146309
-10.0	-122.0	-3.9960451
-10.0	-120.0	-4.1887188
-10.0	-118.0	-4.6654892
-10.0	-116.0	-5.2050252
-10.0	-114.0	-5.3828936
-10.0	-112.0	-5.5977230
-10.0	-110.0	-6.0406256
-10.0	-108.0	-6.0501213
-10.0	-106.0	-5.6857719
-10.0	-104.0	-5.6605554
-10.0	-102.0	-5.0475025
-10.0	-100.0	-4.5581355
-10.0	-98.0	-4.4401927
-10.0	-96.0	-4.5108371
-10.0	-94.0	-4.0201626
-10.0	-92.0	-3.3774867
-10.0	-90.0	-3.2969332
-10.0	-88.0	-3.4828382
-10.0	-86.0	-3.0603483
-10.0	-84.0	-2.6798372
-10.0	-82.0	-1.2615782
-10.0	-80.0	0.3096844
-10.0	-78.0	2.0722809
-10.0	-76.0	1.6580403
-10.0	-74.0	1.9992918
-10.0	-72.0	1.8004133
-10.0	-70.0	1.6608560
-10.0	-68.0	1.9553492
-10.0	-66.0	1.7776656
-10.0	-64.0	2.0959957
-10.0	-62.0	2.6080542
-10.0	-60.0	3.0260494
-10.0	-58.0	3.4828210
-10.0	-56.0	3.4828210
-10.0	-54.0	3.4100904
-10.0	-52.0	3.6892264
-10.0	-50.0	3.5739181
-10.0	-48.0	3.5739181
-10.0	-46.0	3.3755996
-10.0	-44.0	2.6076775
-10.0	-42.0	2.1425846
-10.0	-40.0	1.6267589
-10.0	-38.0	1.4328741
-10.0	-36.0	1.0941206
-10.0	-34.0	1.0049095

-10.0	-32.0	0.6297802
-10.0	-30.0	0.3111318
-10.0	-28.0	0.2328755
-10.0	-26.0	0.3252054
-10.0	-24.0	0.2267486
-10.0	-22.0	0.2319404
-10.0	-20.0	-0.9502477
-10.0	-18.0	-1.6688926
-10.0	-16.0	-2.8307648
-10.0	-14.0	-3.1105151
-10.0	-12.0	-3.1285408
-10.0	-10.0	-3.1996906
-10.0	-8.0	-3.1342461
-10.0	-6.0	-2.5834029
-10.0	-4.0	-2.0126390
-10.0	-2.0	-0.8320048
-10.0	0.0	-0.6939916
-10.0	2.0	0.5931619
-10.0	4.0	1.4219625
-10.0	6.0	2.1310155
-10.0	8.0	3.1563053
-10.0	10.0	3.4033356
-10.0	12.0	3.4705241
-10.0	14.0	3.3206697
-10.0	16.0	3.3710570
-10.0	18.0	3.2432058
-10.0	20.0	3.2852607
-10.0	22.0	3.1617692
-10.0	24.0	2.9873703
-10.0	26.0	0.9953640
-10.0	28.0	0.2785741
-10.0	30.0	0.7180087
-10.0	32.0	0.6732077
-10.0	34.0	-0.5017714
-10.0	36.0	-1.6431364
-10.0	38.0	-1.4495205
-10.0	40.0	-1.0468665
-10.0	42.0	0.5535988
-10.0	44.0	1.3308599
-10.0	46.0	1.3683730
-10.0	48.0	1.3070362
-10.0	50.0	0.3598197
-10.0	52.0	-0.4547199
-10.0	54.0	-0.5970116
-10.0	56.0	-1.0127832
-10.0	58.0	-1.2813407
-10.0	60.0	-2.1186974
-10.0	62.0	-2.9517767
-10.0	64.0	-3.2440040
-10.0	66.0	-3.2613976
-10.0	68.0	-3.9186718
-10.0	70.0	-2.9868019
-10.0	72.0	-1.0964160
-10.0	74.0	-0.3032962
-10.0	76.0	-0.2170772
-10.0	78.0	0.7381957
-10.0	80.0	1.6114492
-10.0	82.0	1.9037461
-10.0	84.0	1.8755881
-10.0	86.0	2.0321124

-10.0	88.0	2.0347655
-10.0	90.0	1.6861216
-10.0	92.0	0.4435801
-10.0	94.0	0.5053313
-10.0	96.0	0.2531319
-10.0	98.0	-0.9593915
-10.0	100.0	-1.2938501
-10.0	102.0	0.1357930
-10.0	104.0	0.3094562
-10.0	106.0	2.0269670
-10.0	108.0	1.3403804
-10.0	110.0	0.5672659
-10.0	112.0	0.2458097
-10.0	114.0	0.3024965
-10.0	116.0	0.3679106
-10.0	118.0	0.0046759
-10.0	120.0	-0.0242629
-10.0	122.0	-0.1081409
-10.0	124.0	2.6708789
-10.0	126.0	3.5593705
-10.0	128.0	3.5558107
-10.0	130.0	3.0476141
-10.0	132.0	2.9636998
-10.0	134.0	2.5255470
-10.0	136.0	2.0220854
-10.0	138.0	1.0113920
-10.0	140.0	0.2084434
-10.0	142.0	-0.1854587
-10.0	144.0	-0.2682832
-10.0	146.0	-0.2499593
-10.0	148.0	-0.2590333
-10.0	150.0	-0.1502966
-10.0	152.0	0.6779994
-10.0	154.0	-0.4215344
-10.0	156.0	0.5011849
-10.0	158.0	0.6245726
-10.0	160.0	0.6818740
-10.0	162.0	0.6700893
-10.0	164.0	-0.7530212
-10.0	166.0	-2.0627766
-10.0	168.0	-1.4228908
-10.0	170.0	-1.2964433
-10.0	172.0	-0.1467772
-10.0	174.0	0.2234101
-10.0	176.0	-0.1049788
-10.0	178.0	-0.8568403
-10.0	180.0	-0.6908324
-12.0	-178.0	-2.5267742
-12.0	-176.0	-0.7920837
-12.0	-174.0	-1.8427935
-12.0	-172.0	-1.2289711
-12.0	-170.0	-0.7411733
-12.0	-168.0	-2.6416161
-12.0	-166.0	-0.0672997
-12.0	-164.0	0.2098302
-12.0	-162.0	0.1416816
-12.0	-160.0	-0.1881031
-12.0	-158.0	-0.4448651
-12.0	-156.0	-0.7728553
-12.0	-154.0	-1.1613262
-12.0	-152.0	-1.4077854

-12.0	-150.0	-1.7223980
-12.0	-148.0	-2.1195791
-12.0	-146.0	-1.8141142
-12.0	-144.0	-1.6295698
-12.0	-142.0	-1.4712696
-12.0	-140.0	-1.6992995
-12.0	-138.0	-2.0516169
-12.0	-136.0	-2.5706639
-12.0	-134.0	-2.9458191
-12.0	-132.0	-3.5482554
-12.0	-130.0	-3.9297404
-12.0	-128.0	-4.1633229
-12.0	-126.0	-4.1932054
-12.0	-124.0	-4.0833540
-12.0	-122.0	-4.1503739
-12.0	-120.0	-4.4180832
-12.0	-118.0	-4.4751186
-12.0	-116.0	-5.3529735
-12.0	-114.0	-5.9496770
-12.0	-112.0	-5.8541265
-12.0	-110.0	-5.9078178
-12.0	-108.0	-5.9772472
-12.0	-106.0	-5.5349431
-12.0	-104.0	-5.3899760
-12.0	-102.0	-5.0192485
-12.0	-100.0	-4.8883457
-12.0	-98.0	-4.5669799
-12.0	-96.0	-3.9473026
-12.0	-94.0	-3.4512026
-12.0	-92.0	-2.8344727
-12.0	-90.0	-3.3600926
-12.0	-88.0	-3.7005453
-12.0	-86.0	-3.2661707
-12.0	-84.0	-2.2051749
-12.0	-82.0	-2.0874960
-12.0	-80.0	1.4084339
-12.0	-78.0	2.1178052
-12.0	-76.0	1.4958361
-12.0	-74.0	1.4195131
-12.0	-72.0	1.2792542
-12.0	-70.0	1.8012688
-12.0	-68.0	2.3147550
-12.0	-66.0	2.1569450
-12.0	-64.0	2.4598591
-12.0	-62.0	1.9796948
-12.0	-60.0	2.1244566
-12.0	-58.0	2.8607452
-12.0	-56.0	2.8366592
-12.0	-54.0	2.9983747
-12.0	-52.0	2.9422197
-12.0	-50.0	2.8163602
-12.0	-48.0	2.6633811
-12.0	-46.0	3.1824169
-12.0	-44.0	2.9403281
-12.0	-42.0	2.8041306
-12.0	-40.0	2.3513353
-12.0	-38.0	2.2387102
-12.0	-36.0	1.7538818
-12.0	-34.0	1.2939863
-12.0	-32.0	0.8850006

-12.0	-30.0	0.8603089
-12.0	-28.0	0.2826336
-12.0	-26.0	0.3371968
-12.0	-24.0	0.1705369
-12.0	-22.0	-0.2092007
-12.0	-20.0	-0.5427711
-12.0	-18.0	-2.7014079
-12.0	-16.0	-3.0008492
-12.0	-14.0	-3.0883985
-12.0	-12.0	-3.0835347
-12.0	-10.0	-3.1551590
-12.0	-8.0	-2.7510316
-12.0	-6.0	-1.4788939
-12.0	-4.0	-0.9881819
-12.0	-2.0	-0.5495805
-12.0	0.0	-0.2882002
-12.0	2.0	0.6264194
-12.0	4.0	1.4684874
-12.0	6.0	1.4798104
-12.0	8.0	1.9225447
-12.0	10.0	2.3303404
-12.0	12.0	3.2668378
-12.0	14.0	3.1474669
-12.0	16.0	3.1056263
-12.0	18.0	3.1317546
-12.0	20.0	3.3844218
-12.0	22.0	3.3442700
-12.0	24.0	3.3134580
-12.0	26.0	3.3453767
-12.0	28.0	3.3817527
-12.0	30.0	2.1760137
-12.0	32.0	1.6171079
-12.0	34.0	0.2825047
-12.0	36.0	-0.2037671
-12.0	38.0	-0.5940617
-12.0	40.0	-0.3192423
-12.0	42.0	0.7326363
-12.0	44.0	1.1514499
-12.0	46.0	1.1810409
-12.0	48.0	-0.9408023
-12.0	50.0	-0.5575668
-12.0	52.0	-1.2842331
-12.0	54.0	-2.2616420
-12.0	56.0	-3.0958345
-12.0	58.0	-2.6692560
-12.0	60.0	-2.9046156
-12.0	62.0	-3.1189091
-12.0	64.0	-3.1592276
-12.0	66.0	-3.6881189
-12.0	68.0	-3.7961159
-12.0	70.0	-3.3192849
-12.0	72.0	-1.4830660
-12.0	74.0	-0.4640695
-12.0	76.0	0.3621529
-12.0	78.0	1.0553510
-12.0	80.0	1.8081596
-12.0	82.0	1.9538155
-12.0	84.0	1.7960476
-12.0	86.0	1.7705262
-12.0	88.0	1.7582918
-12.0	90.0	0.1744661

-12.0	92.0	0.0236177
-12.0	94.0	-0.0383570
-12.0	96.0	0.5579237
-12.0	98.0	0.0114640
-12.0	100.0	-0.5128665
-12.0	102.0	-0.1744792
-12.0	104.0	0.0151041
-12.0	106.0	0.5365797
-12.0	108.0	0.8706709
-12.0	110.0	0.3922218
-12.0	112.0	0.3056591
-12.0	114.0	0.2999568
-12.0	116.0	0.9437829
-12.0	118.0	0.7573925
-12.0	120.0	1.0124040
-12.0	122.0	1.7651738
-12.0	124.0	3.3599327
-12.0	126.0	3.8228593
-12.0	128.0	3.9171011
-12.0	130.0	3.8813767
-12.0	132.0	3.4168272
-12.0	134.0	2.7963939
-12.0	136.0	2.0728867
-12.0	138.0	1.7398341
-12.0	140.0	0.4718938
-12.0	142.0	-0.5851398
-12.0	144.0	-1.6102847
-12.0	146.0	-0.5636652
-12.0	148.0	-0.9231482
-12.0	150.0	-0.6003197
-12.0	152.0	-0.7350499
-12.0	154.0	-0.5242367
-12.0	156.0	-0.4933214
-12.0	158.0	0.4810001
-12.0	160.0	0.7323620
-12.0	162.0	1.1945109
-12.0	164.0	-1.5037349
-12.0	166.0	-2.3380811
-12.0	168.0	-2.0659385
-12.0	170.0	-1.9461266
-12.0	172.0	-1.5157931
-12.0	174.0	-1.5026908
-12.0	176.0	-1.0259093
-12.0	178.0	-1.7678161
-12.0	180.0	-1.8631212
-14.0	-178.0	-2.4552834
-14.0	-176.0	-1.2142704
-14.0	-174.0	-0.1329072
-14.0	-172.0	-0.4092616
-14.0	-170.0	-0.0947075
-14.0	-168.0	0.1231511
-14.0	-166.0	0.1642253
-14.0	-164.0	0.2357929
-14.0	-162.0	0.2357929
-14.0	-160.0	-0.5121828
-14.0	-158.0	-1.0042573
-14.0	-156.0	-1.5500129
-14.0	-154.0	-1.7074559
-14.0	-152.0	-1.7723151
-14.0	-150.0	-1.7723852

-14.0	-148.0	-2.1425459
-14.0	-146.0	-1.9935704
-14.0	-144.0	-2.0888560
-14.0	-142.0	-2.0985289
-14.0	-140.0	-2.1207421
-14.0	-138.0	-2.4543643
-14.0	-136.0	-2.6136863
-14.0	-134.0	-2.6531832
-14.0	-132.0	-3.1500499
-14.0	-130.0	-3.7559860
-14.0	-128.0	-4.1708560
-14.0	-126.0	-4.1815758
-14.0	-124.0	-4.0675654
-14.0	-122.0	-4.2677102
-14.0	-120.0	-4.6901932
-14.0	-118.0	-4.6579480
-14.0	-116.0	-5.7360492
-14.0	-114.0	-6.0949416
-14.0	-112.0	-6.1075296
-14.0	-110.0	-5.9647260
-14.0	-108.0	-5.7390490
-14.0	-106.0	-5.3730073
-14.0	-104.0	-5.1015015
-14.0	-102.0	-4.9339967
-14.0	-100.0	-4.7965641
-14.0	-98.0	-4.3848920
-14.0	-96.0	-3.9697697
-14.0	-94.0	-2.9172795
-14.0	-92.0	-2.8174522
-14.0	-90.0	-3.1932151
-14.0	-88.0	-3.2874134
-14.0	-86.0	-2.6681263
-14.0	-84.0	-2.1733758
-14.0	-82.0	-2.1733758
-14.0	-80.0	-0.3018622
-14.0	-78.0	1.2776374
-14.0	-76.0	0.0491164
-14.0	-74.0	0.0007062
-14.0	-72.0	1.2110150
-14.0	-70.0	1.7908219
-14.0	-68.0	2.4398873
-14.0	-66.0	2.4048436
-14.0	-64.0	3.0495517
-14.0	-62.0	2.7344944
-14.0	-60.0	1.7983351
-14.0	-58.0	2.0681300
-14.0	-56.0	1.4515693
-14.0	-54.0	2.1174738
-14.0	-52.0	2.3415256
-14.0	-50.0	2.6117525
-14.0	-48.0	3.1157534
-14.0	-46.0	3.3621783
-14.0	-44.0	3.6953893
-14.0	-42.0	3.1019206
-14.0	-40.0	2.5480614
-14.0	-38.0	2.2469687
-14.0	-36.0	1.5235792
-14.0	-34.0	1.1033320
-14.0	-32.0	-0.3341547
-14.0	-30.0	-0.3064570
-14.0	-28.0	-0.2373113

-14.0	-26.0	0.0629684
-14.0	-24.0	0.1822690
-14.0	-22.0	0.2541349
-14.0	-20.0	-0.2959463
-14.0	-18.0	-2.4555585
-14.0	-16.0	-2.9561870
-14.0	-14.0	-3.0388720
-14.0	-12.0	-3.0235806
-14.0	-10.0	-2.9559798
-14.0	-8.0	-2.4820149
-14.0	-6.0	-1.4081491
-14.0	-4.0	-0.7791042
-14.0	-2.0	0.1498415
-14.0	0.0	0.8285832
-14.0	2.0	1.2982885
-14.0	4.0	1.9573101
-14.0	6.0	1.9601156
-14.0	8.0	2.1165936
-14.0	10.0	2.7082436
-14.0	12.0	3.1419194
-14.0	14.0	3.0852971
-14.0	16.0	3.1560767
-14.0	18.0	2.4121468
-14.0	20.0	3.1595685
-14.0	22.0	3.3306663
-14.0	24.0	3.3957319
-14.0	26.0	3.7392576
-14.0	28.0	3.7253091
-14.0	30.0	3.4390793
-14.0	32.0	2.7453856
-14.0	34.0	1.3303998
-14.0	36.0	1.3419492
-14.0	38.0	1.0343263
-14.0	40.0	0.2001024
-14.0	42.0	0.2046332
-14.0	44.0	0.0254061
-14.0	46.0	-0.6000344
-14.0	48.0	-1.4227021
-14.0	50.0	-1.6621425
-14.0	52.0	-1.6974146
-14.0	54.0	-2.1547260
-14.0	56.0	-3.2404072
-14.0	58.0	-3.5432370
-14.0	60.0	-3.7551026
-14.0	62.0	-3.3805134
-14.0	64.0	-3.6769714
-14.0	66.0	-3.8155682
-14.0	68.0	-3.8604896
-14.0	70.0	-3.9038632
-14.0	72.0	-2.7698102
-14.0	74.0	0.1851933
-14.0	76.0	0.7790909
-14.0	78.0	1.5870414
-14.0	80.0	1.8590078
-14.0	82.0	1.9127721
-14.0	84.0	1.6879078
-14.0	86.0	1.1273885
-14.0	88.0	-0.3215428
-14.0	90.0	-0.8596900
-14.0	92.0	0.2180097

-14.0	94.0	0.1465813
-14.0	96.0	2.2806499
-14.0	98.0	1.3104944
-14.0	100.0	-0.2098121
-14.0	102.0	-0.1025463
-14.0	104.0	0.1925345
-14.0	106.0	0.8561562
-14.0	108.0	1.3075118
-14.0	110.0	0.8652842
-14.0	112.0	0.7407267
-14.0	114.0	0.8534513
-14.0	116.0	0.5808724
-14.0	118.0	1.0641488
-14.0	120.0	1.1350993
-14.0	122.0	2.2445886
-14.0	124.0	2.9259827
-14.0	126.0	3.8046143
-14.0	128.0	3.9980674
-14.0	130.0	3.9098420
-14.0	132.0	3.6550388
-14.0	134.0	3.5008616
-14.0	136.0	2.6722248
-14.0	138.0	2.4060431
-14.0	140.0	0.4375319
-14.0	142.0	-1.1991709
-14.0	144.0	-1.8939329
-14.0	146.0	-2.0214312
-14.0	148.0	-1.9378235
-14.0	150.0	-2.1225407
-14.0	152.0	-1.9010389
-14.0	154.0	-0.9404960
-14.0	156.0	-0.9621018
-14.0	158.0	-2.1118388
-14.0	160.0	0.7164314
-14.0	162.0	0.6432278
-14.0	164.0	-1.4921674
-14.0	166.0	-2.0775793
-14.0	168.0	-2.4192665
-14.0	170.0	-2.6645255
-14.0	172.0	-2.7765584
-14.0	174.0	-2.6927476
-14.0	176.0	-2.3463783
-14.0	178.0	-2.7383325
-14.0	180.0	-3.6896868
-16.0	-178.0	-2.8331013
-16.0	-176.0	-2.5376897
-16.0	-174.0	-0.3367160
-16.0	-172.0	0.0266088
-16.0	-170.0	0.0942397
-16.0	-168.0	0.8777023
-16.0	-166.0	1.3498060
-16.0	-164.0	0.5715082
-16.0	-162.0	0.0035103
-16.0	-160.0	-1.6423146
-16.0	-158.0	-1.4768783
-16.0	-156.0	-1.6707332
-16.0	-154.0	-1.7543129
-16.0	-152.0	-1.5799420
-16.0	-150.0	-1.3469917
-16.0	-148.0	-1.9778525
-16.0	-146.0	-1.8768069

-16.0 -144.0 -2.2391081
-16.0 -142.0 -2.3344276
-16.0 -140.0 -2.5316114
-16.0 -138.0 -2.6048217
-16.0 -136.0 -2.7646017
-16.0 -134.0 -2.8033118
-16.0 -132.0 -3.1086037
-16.0 -130.0 -3.2171125
-16.0 -128.0 -3.5708494
-16.0 -126.0 -3.6120584
-16.0 -124.0 -3.7765276
-16.0 -122.0 -3.8737183
-16.0 -120.0 -4.2158399
-16.0 -118.0 -4.5304585
-16.0 -116.0 -5.3536978
-16.0 -114.0 -5.5940809
-16.0 -112.0 -6.2026081
-16.0 -110.0 -5.9427476
-16.0 -108.0 -4.9258294
-16.0 -106.0 -4.7725830
-16.0 -104.0 -4.8311152
-16.0 -102.0 -4.8094263
-16.0 -100.0 -4.1910534
-16.0 -98.0 -4.2498975
-16.0 -96.0 -2.8160408
-16.0 -94.0 -2.3223889
-16.0 -92.0 -1.9673350
-16.0 -90.0 -1.9931692
-16.0 -88.0 -1.9925241
-16.0 -86.0 -1.6570867
-16.0 -84.0 -1.8823302
-16.0 -82.0 -1.8823302
-16.0 -80.0 -1.0989773
-16.0 -78.0 0.1284890
-16.0 -76.0 0.8754205
-16.0 -74.0 0.8754205
-16.0 -72.0 1.8181038
-16.0 -70.0 2.0391164
-16.0 -68.0 2.2809553
-16.0 -66.0 2.2712600
-16.0 -64.0 2.6897416
-16.0 -62.0 2.8623574
-16.0 -60.0 0.3273646
-16.0 -58.0 -0.0675221
-16.0 -56.0 -0.2115704
-16.0 -54.0 0.6897548
-16.0 -52.0 3.2727685
-16.0 -50.0 3.3176701
-16.0 -48.0 3.6686680
-16.0 -46.0 3.7192416
-16.0 -44.0 3.2712374
-16.0 -42.0 3.1265185
-16.0 -40.0 2.6833935
-16.0 -38.0 1.8052732
-16.0 -36.0 0.4930649
-16.0 -34.0 0.0133061
-16.0 -32.0 -1.0967177
-16.0 -30.0 -1.1044151
-16.0 -28.0 -0.5415431
-16.0 -26.0 -0.4847375

-16.0	-24.0	0.3006613
-16.0	-22.0	0.5008418
-16.0	-20.0	-0.7753769
-16.0	-18.0	-1.3253198
-16.0	-16.0	-2.8139617
-16.0	-14.0	-3.3227444
-16.0	-12.0	-3.0235589
-16.0	-10.0	-2.9387288
-16.0	-8.0	-2.1242282
-16.0	-6.0	-1.8704747
-16.0	-4.0	-1.3873562
-16.0	-2.0	-0.8968945
-16.0	0.0	1.0122752
-16.0	2.0	2.1798267
-16.0	4.0	3.1217000
-16.0	6.0	3.1412537
-16.0	8.0	2.9499660
-16.0	10.0	3.2470300
-16.0	12.0	3.3005674
-16.0	14.0	3.2166533
-16.0	16.0	2.8734498
-16.0	18.0	2.0263228
-16.0	20.0	2.4180958
-16.0	22.0	2.7219505
-16.0	24.0	3.4914961
-16.0	26.0	3.8940756
-16.0	28.0	3.9079282
-16.0	30.0	3.8183835
-16.0	32.0	3.5912631
-16.0	34.0	2.4047365
-16.0	36.0	1.7541871
-16.0	38.0	1.7512822
-16.0	40.0	0.8632551
-16.0	42.0	-0.4610056
-16.0	44.0	-0.7102684
-16.0	46.0	-0.7533982
-16.0	48.0	-1.3687195
-16.0	50.0	-1.6176174
-16.0	52.0	-1.4508057
-16.0	54.0	-1.5205806
-16.0	56.0	-1.8410864
-16.0	58.0	-3.7735240
-16.0	60.0	-4.2315760
-16.0	62.0	-4.1669836
-16.0	64.0	-3.9622400
-16.0	66.0	-3.9518430
-16.0	68.0	-4.0592031
-16.0	70.0	-4.6310349
-16.0	72.0	-3.8395128
-16.0	74.0	-2.0308635
-16.0	76.0	-0.4137813
-16.0	78.0	0.3076945
-16.0	80.0	1.5365677
-16.0	82.0	1.2603868
-16.0	84.0	0.7730561
-16.0	86.0	-0.2344172
-16.0	88.0	-0.8192035
-16.0	90.0	-1.1005261
-16.0	92.0	1.2045383
-16.0	94.0	1.7266529
-16.0	96.0	2.9861052

-16.0	98.0	2.8059332
-16.0	100.0	1.7198458
-16.0	102.0	1.5339760
-16.0	104.0	0.9786233
-16.0	106.0	1.4982419
-16.0	108.0	1.4817919
-16.0	110.0	1.2490189
-16.0	112.0	0.9138632
-16.0	114.0	0.0330058
-16.0	116.0	-0.0075965
-16.0	118.0	0.1383629
-16.0	120.0	0.1815000
-16.0	122.0	1.2937785
-16.0	124.0	2.3995373
-16.0	126.0	3.7576814
-16.0	128.0	3.9681311
-16.0	130.0	4.3310080
-16.0	132.0	4.1947174
-16.0	134.0	4.0002370
-16.0	136.0	3.9746029
-16.0	138.0	3.9618742
-16.0	140.0	2.1119947
-16.0	142.0	-0.7800014
-16.0	144.0	-1.8777847
-16.0	146.0	-1.8927177
-16.0	148.0	-1.8483833
-16.0	150.0	-2.4095826
-16.0	152.0	-2.5250754
-16.0	154.0	-1.8087105
-16.0	156.0	-1.2968813
-16.0	158.0	-2.7078667
-16.0	160.0	-2.8537421
-16.0	162.0	-3.9673703
-16.0	164.0	-4.1551771
-16.0	166.0	-3.0458326
-16.0	168.0	-3.0352509
-16.0	170.0	-2.6656086
-16.0	172.0	-3.0758564
-16.0	174.0	-4.0131192
-16.0	176.0	-4.2491431
-16.0	178.0	-4.5548177
-16.0	180.0	-4.9413218
-18.0	-178.0	-3.1168325
-18.0	-176.0	-1.9892167
-18.0	-174.0	-0.7367564
-18.0	-172.0	-0.4993212
-18.0	-170.0	-0.3201222
-18.0	-168.0	0.7572815
-18.0	-166.0	1.6968898
-18.0	-164.0	0.7252955
-18.0	-162.0	0.3519646
-18.0	-160.0	-1.9204181
-18.0	-158.0	-1.6303467
-18.0	-156.0	-1.2905159
-18.0	-154.0	-1.3921716
-18.0	-152.0	-0.8816724
-18.0	-150.0	-0.9830863
-18.0	-148.0	-1.7185707
-18.0	-146.0	-1.6631041
-18.0	-144.0	-2.3505728

-18.0	-142.0	-2.6291258
-18.0	-140.0	-3.1050112
-18.0	-138.0	-3.0878563
-18.0	-136.0	-3.0720968
-18.0	-134.0	-2.9636235
-18.0	-132.0	-3.1155982
-18.0	-130.0	-3.0650513
-18.0	-128.0	-2.6385329
-18.0	-126.0	-2.7187240
-18.0	-124.0	-3.4953728
-18.0	-122.0	-3.4931204
-18.0	-120.0	-3.8202865
-18.0	-118.0	-4.2124782
-18.0	-116.0	-5.2606106
-18.0	-114.0	-5.3083673
-18.0	-112.0	-5.6181908
-18.0	-110.0	-5.6257315
-18.0	-108.0	-4.0855055
-18.0	-106.0	-4.0556998
-18.0	-104.0	-4.2388577
-18.0	-102.0	-4.5454836
-18.0	-100.0	-3.5276344
-18.0	-98.0	-3.5345390
-18.0	-96.0	-2.8953125
-18.0	-94.0	-2.4710352
-18.0	-92.0	-2.2359493
-18.0	-90.0	-2.3496614
-18.0	-88.0	-1.6418184
-18.0	-86.0	-1.0589483
-18.0	-84.0	-1.1449054
-18.0	-82.0	-1.2132763
-18.0	-80.0	-1.0887028
-18.0	-78.0	-0.7389926
-18.0	-76.0	-0.0860140
-18.0	-74.0	0.1453869
-18.0	-72.0	1.4544337
-18.0	-70.0	1.2858083
-18.0	-68.0	2.2613978
-18.0	-66.0	2.2851741
-18.0	-64.0	2.8807442
-18.0	-62.0	3.3240769
-18.0	-60.0	0.6985115
-18.0	-58.0	0.6584799
-18.0	-56.0	-0.3104336
-18.0	-54.0	0.4801164
-18.0	-52.0	1.7931402
-18.0	-50.0	2.1626613
-18.0	-48.0	3.4638991
-18.0	-46.0	2.4617043
-18.0	-44.0	2.2665210
-18.0	-42.0	2.0420034
-18.0	-40.0	1.8464088
-18.0	-38.0	1.2015293
-18.0	-36.0	0.1186438
-18.0	-34.0	-0.0076461
-18.0	-32.0	-1.0534319
-18.0	-30.0	-1.0243973
-18.0	-28.0	-0.2849174
-18.0	-26.0	-0.2674638
-18.0	-24.0	0.6231950
-18.0	-22.0	0.7987844

-18.0	-20.0	-1.3667482
-18.0	-18.0	-1.3945640
-18.0	-16.0	-3.4988809
-18.0	-14.0	-4.3826160
-18.0	-12.0	-3.8896189
-18.0	-10.0	-3.7031598
-18.0	-8.0	-2.6550660
-18.0	-6.0	-1.7023445
-18.0	-4.0	-0.2348458
-18.0	-2.0	0.2272486
-18.0	0.0	1.1734200
-18.0	2.0	2.1106541
-18.0	4.0	2.9937587
-18.0	6.0	3.0772533
-18.0	8.0	3.5034559
-18.0	10.0	3.8082967
-18.0	12.0	3.4149964
-18.0	14.0	3.1030159
-18.0	16.0	2.1434636
-18.0	18.0	2.0880392
-18.0	20.0	2.0073786
-18.0	22.0	2.3086987
-18.0	24.0	3.3420897
-18.0	26.0	4.0314975
-18.0	28.0	3.8561747
-18.0	30.0	4.0977235
-18.0	32.0	3.7888787
-18.0	34.0	2.8968961
-18.0	36.0	1.5842986
-18.0	38.0	1.4489381
-18.0	40.0	-0.2826418
-18.0	42.0	-1.2926922
-18.0	44.0	-1.1208018
-18.0	46.0	-1.1646292
-18.0	48.0	-0.7966323
-18.0	50.0	-1.4183146
-18.0	52.0	-0.8290793
-18.0	54.0	-0.8726320
-18.0	56.0	-1.0541774
-18.0	58.0	-2.5307875
-18.0	60.0	-3.6863384
-18.0	62.0	-3.6906416
-18.0	64.0	-4.0863166
-18.0	66.0	-4.9746675
-18.0	68.0	-5.1593785
-18.0	70.0	-5.6784563
-18.0	72.0	-3.8009167
-18.0	74.0	-2.2899368
-18.0	76.0	-1.6912086
-18.0	78.0	-1.7383626
-18.0	80.0	-0.7066577
-18.0	82.0	-0.6161386
-18.0	84.0	-0.3321528
-18.0	86.0	-0.5001572
-18.0	88.0	-0.6767807
-18.0	90.0	-0.7250132
-18.0	92.0	0.4242251
-18.0	94.0	0.5853356
-18.0	96.0	2.0061584
-18.0	98.0	1.9265549

-18.0	100.0	1.9403234
-18.0	102.0	2.0828607
-18.0	104.0	1.8281231
-18.0	106.0	1.7055272
-18.0	108.0	1.6523854
-18.0	110.0	1.2536097
-18.0	112.0	0.7505965
-18.0	114.0	0.5488213
-18.0	116.0	0.3024727
-18.0	118.0	0.5719155
-18.0	120.0	0.7738521
-18.0	122.0	1.7450513
-18.0	124.0	2.9358180
-18.0	126.0	3.7219572
-18.0	128.0	4.0845513
-18.0	130.0	4.2700458
-18.0	132.0	4.2223077
-18.0	134.0	4.1137586
-18.0	136.0	4.0172358
-18.0	138.0	3.9441187
-18.0	140.0	2.6974144
-18.0	142.0	0.4164496
-18.0	144.0	-0.1309473
-18.0	146.0	-0.4917268
-18.0	148.0	-0.4509379
-18.0	150.0	-1.9090910
-18.0	152.0	-2.2138374
-18.0	154.0	-1.4107685
-18.0	156.0	-0.6412103
-18.0	158.0	-1.5477836
-18.0	160.0	-1.8973286
-18.0	162.0	-3.0605638
-18.0	164.0	-3.6480892
-18.0	166.0	-4.0309963
-18.0	168.0	-3.4988825
-18.0	170.0	-3.0076261
-18.0	172.0	-3.9547029
-18.0	174.0	-4.5532098
-18.0	176.0	-4.9147000
-18.0	178.0	-5.0287251
-18.0	180.0	-5.3759027
-20.0	-178.0	-3.9012082
-20.0	-176.0	-1.8783671
-20.0	-174.0	-0.8856229
-20.0	-172.0	-0.5180352
-20.0	-170.0	-0.4056087
-20.0	-168.0	0.5512792
-20.0	-166.0	1.8760228
-20.0	-164.0	0.5994372
-20.0	-162.0	-1.0790753
-20.0	-160.0	-2.2075872
-20.0	-158.0	-1.9788256
-20.0	-156.0	-2.1043348
-20.0	-154.0	-1.4147102
-20.0	-152.0	-0.5573868
-20.0	-150.0	-0.6069800
-20.0	-148.0	-1.5511447
-20.0	-146.0	-1.4214443
-20.0	-144.0	-2.2428787
-20.0	-142.0	-2.6029112
-20.0	-140.0	-3.1086872

-20.0	-138.0	-3.1564834
-20.0	-136.0	-3.0950851
-20.0	-134.0	-3.1193738
-20.0	-132.0	-3.0668981
-20.0	-130.0	-3.1050360
-20.0	-128.0	-2.6710124
-20.0	-126.0	-2.6999061
-20.0	-124.0	-3.4942002
-20.0	-122.0	-3.4698381
-20.0	-120.0	-3.7635942
-20.0	-118.0	-4.1066947
-20.0	-116.0	-5.1572490
-20.0	-114.0	-5.3605795
-20.0	-112.0	-5.6178131
-20.0	-110.0	-5.5980797
-20.0	-108.0	-4.0492215
-20.0	-106.0	-3.9999928
-20.0	-104.0	-4.0979266
-20.0	-102.0	-4.4520359
-20.0	-100.0	-3.4486387
-20.0	-98.0	-3.4528091
-20.0	-96.0	-2.7981203
-20.0	-94.0	-2.8714917
-20.0	-92.0	-2.3061459
-20.0	-90.0	-2.4051251
-20.0	-88.0	-1.5995067
-20.0	-86.0	-0.8698585
-20.0	-84.0	-0.9958044
-20.0	-82.0	-1.0601823
-20.0	-80.0	-1.1069027
-20.0	-78.0	-0.9148318
-20.0	-76.0	-0.2396479
-20.0	-74.0	-0.0036062
-20.0	-72.0	0.7769012
-20.0	-70.0	1.0912009
-20.0	-68.0	2.0699770
-20.0	-66.0	2.0984542
-20.0	-64.0	2.7641571
-20.0	-62.0	2.7172689
-20.0	-60.0	1.0078881
-20.0	-58.0	0.9653205
-20.0	-56.0	0.0522490
-20.0	-54.0	0.0695162
-20.0	-52.0	1.2770120
-20.0	-50.0	1.2274734
-20.0	-48.0	1.9231793
-20.0	-46.0	1.7205962
-20.0	-44.0	1.5247707
-20.0	-42.0	1.3008995
-20.0	-40.0	1.0389040
-20.0	-38.0	0.9128304
-20.0	-36.0	0.1776608
-20.0	-34.0	0.1037856
-20.0	-32.0	-0.7978592
-20.0	-30.0	-0.9693590
-20.0	-28.0	-0.2504633
-20.0	-26.0	-0.2979602
-20.0	-24.0	0.6430766
-20.0	-22.0	0.8615692
-20.0	-20.0	-1.3170359

-20.0	-18.0	-1.3261050
-20.0	-16.0	-3.3909850
-20.0	-14.0	-4.5105963
-20.0	-12.0	-4.0054145
-20.0	-10.0	-3.8719432
-20.0	-8.0	-2.5626791
-20.0	-6.0	-1.3632139
-20.0	-4.0	-0.0219483
-20.0	-2.0	0.2999006
-20.0	0.0	1.2200087
-20.0	2.0	2.1845105
-20.0	4.0	2.8903947
-20.0	6.0	3.0317085
-20.0	8.0	3.3395448
-20.0	10.0	3.7562785
-20.0	12.0	2.9715912
-20.0	14.0	2.8991210
-20.0	16.0	2.0202427
-20.0	18.0	1.9602494
-20.0	20.0	1.8784682
-20.0	22.0	2.1552162
-20.0	24.0	3.8465428
-20.0	26.0	4.4539056
-20.0	28.0	3.9906304
-20.0	30.0	4.3931656
-20.0	32.0	4.1458869
-20.0	34.0	3.0606213
-20.0	36.0	1.5769205
-20.0	38.0	1.3876519
-20.0	40.0	-0.2809817
-20.0	42.0	-1.8920194
-20.0	44.0	-1.3098538
-20.0	46.0	-1.3226227
-20.0	48.0	-0.4355062
-20.0	50.0	-0.9474922
-20.0	52.0	-0.8804169
-20.0	54.0	-1.0386620
-20.0	56.0	-1.1049287
-20.0	58.0	-2.3516488
-20.0	60.0	-3.3709495
-20.0	62.0	-3.4836905
-20.0	64.0	-3.7563086
-20.0	66.0	-4.9205961
-20.0	68.0	-5.8063307
-20.0	70.0	-6.4067650
-20.0	72.0	-3.8784773
-20.0	74.0	-2.3146677
-20.0	76.0	-1.8798912
-20.0	78.0	-1.9218552
-20.0	80.0	-1.2281613
-20.0	82.0	-1.0844228
-20.0	84.0	-0.5294181
-20.0	86.0	-0.6679719
-20.0	88.0	-0.6443178
-20.0	90.0	-0.6697784
-20.0	92.0	0.4606922
-20.0	94.0	0.5973765
-20.0	96.0	1.5273226
-20.0	98.0	1.8647645
-20.0	100.0	1.9665293
-20.0	102.0	2.0719223

-20.0	104.0	1.8572350
-20.0	106.0	1.9045346
-20.0	108.0	1.6541783
-20.0	110.0	1.1083667
-20.0	112.0	0.6175054
-20.0	114.0	0.5802006
-20.0	116.0	0.5965449
-20.0	118.0	0.7207791
-20.0	120.0	0.7617838
-20.0	122.0	2.0659702
-20.0	124.0	4.1323581
-20.0	126.0	4.0004148
-20.0	128.0	4.2319283
-20.0	130.0	4.7937202
-20.0	132.0	4.3367290
-20.0	134.0	4.1458154
-20.0	136.0	4.0597386
-20.0	138.0	3.9367175
-20.0	140.0	2.7392747
-20.0	142.0	0.5183682
-20.0	144.0	0.2151788
-20.0	146.0	-0.3632670
-20.0	148.0	-0.3819819
-20.0	150.0	-0.5798551
-20.0	152.0	-2.0843804
-20.0	154.0	-1.3068227
-20.0	156.0	-0.4910949
-20.0	158.0	-1.0781398
-20.0	160.0	-1.1982723
-20.0	162.0	-2.6162450
-20.0	164.0	-3.4486184
-20.0	166.0	-3.9555957
-20.0	168.0	-3.5897286
-20.0	170.0	-3.0872428
-20.0	172.0	-3.5277071
-20.0	174.0	-4.4308748
-20.0	176.0	-4.6726418
-20.0	178.0	-4.8840909
-20.0	180.0	-5.5053716
-22.0	-178.0	-2.3080149
-22.0	-176.0	-1.5400788
-22.0	-174.0	-0.8142424
-22.0	-172.0	-0.6237811
-22.0	-170.0	0.7531366
-22.0	-168.0	2.1014812
-22.0	-166.0	1.6933300
-22.0	-164.0	1.3064700
-22.0	-162.0	-1.1314698
-22.0	-160.0	-1.7887174
-22.0	-158.0	-1.5906851
-22.0	-156.0	-1.5552390
-22.0	-154.0	-1.2903202
-22.0	-152.0	-1.0091335
-22.0	-150.0	-0.8772615
-22.0	-148.0	-1.5270268
-22.0	-146.0	-1.5829303
-22.0	-144.0	-2.3110898
-22.0	-142.0	-2.6198630
-22.0	-140.0	-3.2944257
-22.0	-138.0	-3.4376504

-22.0	-136.0	-3.3375375
-22.0	-134.0	-3.1991746
-22.0	-132.0	-3.2215788
-22.0	-130.0	-3.1200142
-22.0	-128.0	-2.9358196
-22.0	-126.0	-3.0368319
-22.0	-124.0	-3.7011981
-22.0	-122.0	-4.0277390
-22.0	-120.0	-4.1140008
-22.0	-118.0	-5.2247758
-22.0	-116.0	-5.5476971
-22.0	-114.0	-5.6326852
-22.0	-112.0	-5.6798587
-22.0	-110.0	-5.5801649
-22.0	-108.0	-4.3444166
-22.0	-106.0	-4.2785959
-22.0	-104.0	-3.8524091
-22.0	-102.0	-4.5040426
-22.0	-100.0	-3.5403962
-22.0	-98.0	-3.5871212
-22.0	-96.0	-2.7776256
-22.0	-94.0	-2.7850294
-22.0	-92.0	-2.5823224
-22.0	-90.0	-2.4864464
-22.0	-88.0	-2.3912716
-22.0	-86.0	-1.6458198
-22.0	-84.0	-1.8932900
-22.0	-82.0	-1.6355680
-22.0	-80.0	-1.4009621
-22.0	-78.0	-1.3544874
-22.0	-76.0	-1.1092925
-22.0	-74.0	-0.1939931
-22.0	-72.0	0.0223717
-22.0	-70.0	0.0817347
-22.0	-68.0	0.9409909
-22.0	-66.0	1.8882059
-22.0	-64.0	2.2129755
-22.0	-62.0	1.9372025
-22.0	-60.0	1.8732117
-22.0	-58.0	1.8348343
-22.0	-56.0	1.5042307
-22.0	-54.0	0.5041205
-22.0	-52.0	1.3478918
-22.0	-50.0	1.1170846
-22.0	-48.0	1.0578105
-22.0	-46.0	0.8245245
-22.0	-44.0	0.9520571
-22.0	-42.0	0.7276509
-22.0	-40.0	0.6185215
-22.0	-38.0	0.4205944
-22.0	-36.0	0.1181671
-22.0	-34.0	0.1434976
-22.0	-32.0	-0.3814381
-22.0	-30.0	-0.4749773
-22.0	-28.0	-0.0858240
-22.0	-26.0	-0.0017408
-22.0	-24.0	0.8542765
-22.0	-22.0	0.5341681
-22.0	-20.0	-1.5941848
-22.0	-18.0	-2.2268913
-22.0	-16.0	-3.9829252

-22.0	-14.0	-4.7005444
-22.0	-12.0	-4.5890484
-22.0	-10.0	-4.0437388
-22.0	-8.0	-2.6885254
-22.0	-6.0	-1.2245407
-22.0	-4.0	-0.7865422
-22.0	-2.0	0.0628690
-22.0	0.0	1.1351614
-22.0	2.0	1.4804329
-22.0	4.0	2.4412489
-22.0	6.0	2.8317144
-22.0	8.0	2.7640855
-22.0	10.0	3.0004694
-22.0	12.0	2.0262966
-22.0	14.0	1.5563712
-22.0	16.0	1.4133719
-22.0	18.0	1.4589868
-22.0	20.0	1.4513215
-22.0	22.0	2.8620100
-22.0	24.0	3.5740442
-22.0	26.0	3.9247029
-22.0	28.0	3.6884615
-22.0	30.0	3.8122180
-22.0	32.0	3.5892930
-22.0	34.0	2.4914825
-22.0	36.0	1.1321292
-22.0	38.0	0.3309492
-22.0	40.0	-0.2648096
-22.0	42.0	-1.5108458
-22.0	44.0	-0.5398239
-22.0	46.0	-0.5511848
-22.0	48.0	0.0700814
-22.0	50.0	-0.5480692
-22.0	52.0	-0.7319366
-22.0	54.0	-0.7517703
-22.0	56.0	-0.8619019
-22.0	58.0	-1.2365727
-22.0	60.0	-3.2212620
-22.0	62.0	-3.1954319
-22.0	64.0	-3.7638445
-22.0	66.0	-5.0532990
-22.0	68.0	-5.4960060
-22.0	70.0	-6.9429822
-22.0	72.0	-5.2408791
-22.0	74.0	-2.5076377
-22.0	76.0	-2.3939741
-22.0	78.0	-2.3557689
-22.0	80.0	-1.7321674
-22.0	82.0	-1.8292710
-22.0	84.0	-0.9276478
-22.0	86.0	-0.2125937
-22.0	88.0	0.3312031
-22.0	90.0	0.0377465
-22.0	92.0	1.0398480
-22.0	94.0	1.2079308
-22.0	96.0	1.2853564
-22.0	98.0	1.3228712
-22.0	100.0	1.4398499
-22.0	102.0	1.5027484
-22.0	104.0	1.0579507

-22.0	106.0	0.2567483
-22.0	108.0	-0.8789986
-22.0	110.0	0.0067765
-22.0	112.0	-0.0612690
-22.0	114.0	1.4299384
-22.0	116.0	1.6655142
-22.0	118.0	2.2663572
-22.0	120.0	2.3927925
-22.0	122.0	3.5289660
-22.0	124.0	3.9998362
-22.0	126.0	4.0862579
-22.0	128.0	4.1888800
-22.0	130.0	4.1911769
-22.0	132.0	4.3602180
-22.0	134.0	4.1629949
-22.0	136.0	3.9433880
-22.0	138.0	3.9232905
-22.0	140.0	2.3980675
-22.0	142.0	1.4846430
-22.0	144.0	-0.4579978
-22.0	146.0	-0.4964657
-22.0	148.0	-0.4989390
-22.0	150.0	-0.6627626
-22.0	152.0	-1.5496730
-22.0	154.0	-1.0254465
-22.0	156.0	-0.7342066
-22.0	158.0	-1.2794069
-22.0	160.0	-1.4481971
-22.0	162.0	-2.4319127
-22.0	164.0	-3.7019892
-22.0	166.0	-3.9740493
-22.0	168.0	-4.1759119
-22.0	170.0	-4.2147832
-22.0	172.0	-4.5000281
-22.0	174.0	-4.4795289
-22.0	176.0	-4.9716430
-22.0	178.0	-4.9869137
-22.0	180.0	-8.1913586
-24.0	-178.0	-2.4556549
-24.0	-176.0	-1.7621136
-24.0	-174.0	-0.2414394
-24.0	-172.0	-0.2414394
-24.0	-170.0	1.4579283
-24.0	-168.0	2.0824823
-24.0	-166.0	1.1370561
-24.0	-164.0	0.9249807
-24.0	-162.0	-0.6232054
-24.0	-160.0	-1.7379558
-24.0	-158.0	-1.4598778
-24.0	-156.0	-0.8743364
-24.0	-154.0	-0.8009070
-24.0	-152.0	-0.8425849
-24.0	-150.0	-0.8289303
-24.0	-148.0	-0.9714442
-24.0	-146.0	-1.2164030
-24.0	-144.0	-2.0533457
-24.0	-142.0	-2.2362020
-24.0	-140.0	-3.0520258
-24.0	-138.0	-2.9601495
-24.0	-136.0	-2.8368828
-24.0	-134.0	-2.5296330

-24.0	-132.0	-2.6400385
-24.0	-130.0	-2.7134049
-24.0	-128.0	-2.6029565
-24.0	-126.0	-2.8107293
-24.0	-124.0	-3.6828597
-24.0	-122.0	-4.2065706
-24.0	-120.0	-4.2282586
-24.0	-118.0	-5.3365302
-24.0	-116.0	-6.1720533
-24.0	-114.0	-6.2099009
-24.0	-112.0	-5.8615594
-24.0	-110.0	-5.9845309
-24.0	-108.0	-5.2962613
-24.0	-106.0	-4.7950168
-24.0	-104.0	-3.9671137
-24.0	-102.0	-4.3037248
-24.0	-100.0	-3.4199159
-24.0	-98.0	-3.2025404
-24.0	-96.0	-2.7887969
-24.0	-94.0	-2.4711730
-24.0	-92.0	-2.3422825
-24.0	-90.0	-2.4619889
-24.0	-88.0	-2.3457537
-24.0	-86.0	-2.1949883
-24.0	-84.0	-1.9474436
-24.0	-82.0	-1.9744983
-24.0	-80.0	-1.5211332
-24.0	-78.0	-1.3660774
-24.0	-76.0	-0.8441843
-24.0	-74.0	-0.1421210
-24.0	-72.0	-0.1400516
-24.0	-70.0	-0.0415691
-24.0	-68.0	-0.0467686
-24.0	-66.0	1.6572559
-24.0	-64.0	1.3298622
-24.0	-62.0	1.6127714
-24.0	-60.0	2.2448959
-24.0	-58.0	2.9686012
-24.0	-56.0	2.9809873
-24.0	-54.0	2.3793602
-24.0	-52.0	1.5343751
-24.0	-50.0	0.6152218
-24.0	-48.0	0.5063676
-24.0	-46.0	0.3705406
-24.0	-44.0	0.6205716
-24.0	-42.0	0.4432882
-24.0	-40.0	0.7602305
-24.0	-38.0	0.0630787
-24.0	-36.0	-0.3236273
-24.0	-34.0	-0.5651750
-24.0	-32.0	-1.2951699
-24.0	-30.0	-0.8208144
-24.0	-28.0	0.1994913
-24.0	-26.0	0.2078575
-24.0	-24.0	0.7368388
-24.0	-22.0	0.0379524
-24.0	-20.0	-2.3544149
-24.0	-18.0	-3.1775632
-24.0	-16.0	-4.1832371
-24.0	-14.0	-5.0391393

-24.0	-12.0	-4.9574342
-24.0	-10.0	-4.8017740
-24.0	-8.0	-3.6537886
-24.0	-6.0	-1.3303275
-24.0	-4.0	-1.2558244
-24.0	-2.0	0.2269018
-24.0	0.0	1.4136022
-24.0	2.0	1.5158733
-24.0	4.0	2.0841405
-24.0	6.0	2.5673494
-24.0	8.0	2.0599375
-24.0	10.0	2.0411444
-24.0	12.0	1.6120045
-24.0	14.0	1.3732543
-24.0	16.0	1.4034269
-24.0	18.0	1.3794397
-24.0	20.0	1.5863709
-24.0	22.0	2.7948177
-24.0	24.0	3.3594909
-24.0	26.0	3.5610132
-24.0	28.0	3.4975023
-24.0	30.0	3.4497566
-24.0	32.0	2.8803341
-24.0	34.0	1.8816046
-24.0	36.0	1.0263497
-24.0	38.0	0.2786376
-24.0	40.0	-0.2903961
-24.0	42.0	-0.6354867
-24.0	44.0	-0.1626392
-24.0	46.0	-0.4399324
-24.0	48.0	-0.2899884
-24.0	50.0	0.0350675
-24.0	52.0	-0.4484011
-24.0	54.0	-0.6574450
-24.0	56.0	-0.7871646
-24.0	58.0	-0.5838403
-24.0	60.0	-1.4257947
-24.0	62.0	-1.9691123
-24.0	64.0	-3.6861091
-24.0	66.0	-4.7062626
-24.0	68.0	-4.7786231
-24.0	70.0	-6.7050838
-24.0	72.0	-6.2822962
-24.0	74.0	-4.1918626
-24.0	76.0	-3.7210944
-24.0	78.0	-2.9010053
-24.0	80.0	-1.9188219
-24.0	82.0	-1.9178969
-24.0	84.0	-0.7980464
-24.0	86.0	0.1471009
-24.0	88.0	0.7550018
-24.0	90.0	1.2735649
-24.0	92.0	0.9642779
-24.0	94.0	0.7965207
-24.0	96.0	0.4336780
-24.0	98.0	0.4811773
-24.0	100.0	0.6080341
-24.0	102.0	-0.2076335
-24.0	104.0	-0.5033302
-24.0	106.0	-1.0647411
-24.0	108.0	-1.1189544

-24.0	110.0	-0.5749428
-24.0	112.0	-0.7547581
-24.0	114.0	1.2855926
-24.0	116.0	2.0368519
-24.0	118.0	3.2229867
-24.0	120.0	3.3433838
-24.0	122.0	3.7212877
-24.0	124.0	4.0311298
-24.0	126.0	4.1678038
-24.0	128.0	4.2745914
-24.0	130.0	4.3827834
-24.0	132.0	4.4666719
-24.0	134.0	4.4449840
-24.0	136.0	3.7398646
-24.0	138.0	3.6273959
-24.0	140.0	2.2902257
-24.0	142.0	1.4436846
-24.0	144.0	-0.9746756
-24.0	146.0	-0.6421469
-24.0	148.0	-0.7013629
-24.0	150.0	-2.0564079
-24.0	152.0	-2.0631361
-24.0	154.0	-1.3239266
-24.0	156.0	-1.4630935
-24.0	158.0	-3.7487652
-24.0	160.0	-2.7424016
-24.0	162.0	-2.1210682
-24.0	164.0	-2.9740927
-24.0	166.0	-3.9561484
-24.0	168.0	-4.4827232
-24.0	170.0	-4.1802764
-24.0	172.0	-4.3278441
-24.0	174.0	-4.3744316
-24.0	176.0	-6.1110468
-24.0	178.0	-5.5743003
-24.0	180.0	-8.2468462
-26.0	-178.0	-1.4249082
-26.0	-176.0	-1.2205737
-26.0	-174.0	-0.9732244
-26.0	-172.0	-0.9732244
-26.0	-170.0	0.4316368
-26.0	-168.0	0.8430914
-26.0	-166.0	0.4756983
-26.0	-164.0	0.3818863
-26.0	-162.0	0.0010441
-26.0	-160.0	-0.3294404
-26.0	-158.0	-0.0687578
-26.0	-156.0	-0.0486476
-26.0	-154.0	-0.4248478
-26.0	-152.0	-0.3872906
-26.0	-150.0	-1.0238985
-26.0	-148.0	-1.4182913
-26.0	-146.0	-1.4339702
-26.0	-144.0	-1.7801577
-26.0	-142.0	-1.6975045
-26.0	-140.0	-1.8898557
-26.0	-138.0	-2.2083051
-26.0	-136.0	-2.0177364
-26.0	-134.0	-1.7156818
-26.0	-132.0	-1.7146035

-26.0	-130.0	-1.8467977
-26.0	-128.0	-2.1342223
-26.0	-126.0	-2.6122127
-26.0	-124.0	-3.5950868
-26.0	-122.0	-4.3591714
-26.0	-120.0	-4.3822579
-26.0	-118.0	-6.3430891
-26.0	-116.0	-6.3715196
-26.0	-114.0	-6.3708868
-26.0	-112.0	-6.2698851
-26.0	-110.0	-6.0278397
-26.0	-108.0	-5.9997740
-26.0	-106.0	-5.3188329
-26.0	-104.0	-3.8359745
-26.0	-102.0	-3.6122065
-26.0	-100.0	-3.1985116
-26.0	-98.0	-3.1590025
-26.0	-96.0	-2.7855077
-26.0	-94.0	-2.7576847
-26.0	-92.0	-2.4895911
-26.0	-90.0	-2.5214598
-26.0	-88.0	-2.5377839
-26.0	-86.0	-2.5452104
-26.0	-84.0	-2.0902483
-26.0	-82.0	-2.0496981
-26.0	-80.0	-1.7370756
-26.0	-78.0	-1.2246076
-26.0	-76.0	-0.7799346
-26.0	-74.0	-0.5036809
-26.0	-72.0	-0.2277615
-26.0	-70.0	0.0094099
-26.0	-68.0	0.0366645
-26.0	-66.0	1.6225896
-26.0	-64.0	1.3659666
-26.0	-62.0	1.3982604
-26.0	-60.0	2.7547736
-26.0	-58.0	3.3087280
-26.0	-56.0	3.2999682
-26.0	-54.0	3.3700960
-26.0	-52.0	2.9424770
-26.0	-50.0	1.4308568
-26.0	-48.0	0.8372283
-26.0	-46.0	0.6592447
-26.0	-44.0	1.6922175
-26.0	-42.0	1.6581838
-26.0	-40.0	1.1543075
-26.0	-38.0	0.0604347
-26.0	-36.0	-0.0544200
-26.0	-34.0	-1.3708977
-26.0	-32.0	-1.5081083
-26.0	-30.0	-1.1387429
-26.0	-28.0	-0.4016704
-26.0	-26.0	0.1229509
-26.0	-24.0	0.4371293
-26.0	-22.0	0.1633836
-26.0	-20.0	-1.3626261
-26.0	-18.0	-3.3928812
-26.0	-16.0	-3.8072007
-26.0	-14.0	-5.1304669
-26.0	-12.0	-5.2322850
-26.0	-10.0	-5.1791811

-26.0	-8.0	-4.6087055
-26.0	-6.0	-2.0060272
-26.0	-4.0	-1.3112469
-26.0	-2.0	-0.6134873
-26.0	0.0	0.4733651
-26.0	2.0	1.0084032
-26.0	4.0	1.4221479
-26.0	6.0	1.4439766
-26.0	8.0	0.9624099
-26.0	10.0	0.9856263
-26.0	12.0	1.1693825
-26.0	14.0	1.1314747
-26.0	16.0	1.3800313
-26.0	18.0	1.4419391
-26.0	20.0	2.7706017
-26.0	22.0	2.9491348
-26.0	24.0	3.2944536
-26.0	26.0	3.4787643
-26.0	28.0	3.4167075
-26.0	30.0	3.4490845
-26.0	32.0	3.2421188
-26.0	34.0	1.7396719
-26.0	36.0	1.4957919
-26.0	38.0	0.6728432
-26.0	40.0	-0.4235475
-26.0	42.0	-0.4972191
-26.0	44.0	-0.6700122
-26.0	46.0	-0.5644314
-26.0	48.0	-0.5186529
-26.0	50.0	0.4162160
-26.0	52.0	0.6418855
-26.0	54.0	-0.2277826
-26.0	56.0	-0.3744240
-26.0	58.0	-0.3412479
-26.0	60.0	-0.1786182
-26.0	62.0	-0.2487086
-26.0	64.0	-1.7210938
-26.0	66.0	-3.3064446
-26.0	68.0	-3.3232820
-26.0	70.0	-5.2996640
-26.0	72.0	-6.3647890
-26.0	74.0	-6.9201045
-26.0	76.0	-4.7389512
-26.0	78.0	-3.4934690
-26.0	80.0	-1.6452503
-26.0	82.0	-1.6722803
-26.0	84.0	-1.0927516
-26.0	86.0	-0.3597425
-26.0	88.0	-0.1183715
-26.0	90.0	1.5830219
-26.0	92.0	1.2290263
-26.0	94.0	1.1651889
-26.0	96.0	0.1576388
-26.0	98.0	-0.2361821
-26.0	100.0	-0.1433192
-26.0	102.0	-0.9825775
-26.0	104.0	-1.0353712
-26.0	106.0	-0.6955558
-26.0	108.0	-0.6938116
-26.0	110.0	0.7141919

-26.0	112.0	1.2951492
-26.0	114.0	1.9409977
-26.0	116.0	2.6498611
-26.0	118.0	3.8177204
-26.0	120.0	3.7366633
-26.0	122.0	3.9863431
-26.0	124.0	4.0805817
-26.0	126.0	4.1252599
-26.0	128.0	4.2358012
-26.0	130.0	4.4311194
-26.0	132.0	3.8060281
-26.0	134.0	3.8935044
-26.0	136.0	3.4771018
-26.0	138.0	2.7551403
-26.0	140.0	2.3635678
-26.0	142.0	1.3793771
-26.0	144.0	-0.8536223
-26.0	146.0	-1.2066640
-26.0	148.0	-1.4185749
-26.0	150.0	-1.8870567
-26.0	152.0	-1.3344548
-26.0	154.0	-1.2620871
-26.0	156.0	-3.7176745
-26.0	158.0	-5.9993010
-26.0	160.0	-4.5837727
-26.0	162.0	-4.6395378
-26.0	164.0	-4.7650328
-26.0	166.0	-4.8489394
-26.0	168.0	-5.1331763
-26.0	170.0	-4.8829637
-26.0	172.0	-4.6943483
-26.0	174.0	-5.5179691
-26.0	176.0	-8.1241608
-26.0	178.0	-7.7562218
-26.0	180.0	-8.0663843
-28.0	-178.0	-0.5346535
-28.0	-176.0	-1.4542736
-28.0	-174.0	-0.7753150
-28.0	-172.0	-0.4000668
-28.0	-170.0	0.2469002
-28.0	-168.0	0.4643536
-28.0	-166.0	0.6588469
-28.0	-164.0	0.4784609
-28.0	-162.0	0.4374642
-28.0	-160.0	0.2152762
-28.0	-158.0	0.5404097
-28.0	-156.0	0.5550300
-28.0	-154.0	0.2118866
-28.0	-152.0	0.4728603
-28.0	-150.0	-0.0432809
-28.0	-148.0	-1.5441833
-28.0	-146.0	-1.8360559
-28.0	-144.0	-1.4455397
-28.0	-142.0	-1.2618865
-28.0	-140.0	-1.4830837
-28.0	-138.0	-1.8760964
-28.0	-136.0	-2.0405552
-28.0	-134.0	-1.8888166
-28.0	-132.0	-2.0170655
-28.0	-130.0	-2.6606257
-28.0	-128.0	-3.2773902

-28.0	-126.0	-3.5728188
-28.0	-124.0	-4.2401619
-28.0	-122.0	-4.9437370
-28.0	-120.0	-4.9429746
-28.0	-118.0	-6.0945849
-28.0	-116.0	-6.8964691
-28.0	-114.0	-6.8299150
-28.0	-112.0	-6.9481587
-28.0	-110.0	-7.2239127
-28.0	-108.0	-6.7525139
-28.0	-106.0	-5.8457375
-28.0	-104.0	-4.4818754
-28.0	-102.0	-3.5200329
-28.0	-100.0	-3.4817872
-28.0	-98.0	-3.2959881
-28.0	-96.0	-3.2813320
-28.0	-94.0	-3.2034478
-28.0	-92.0	-2.7906942
-28.0	-90.0	-2.7739668
-28.0	-88.0	-2.7226143
-28.0	-86.0	-2.6382246
-28.0	-84.0	-2.4199696
-28.0	-82.0	-2.5458887
-28.0	-80.0	-2.6420450
-28.0	-78.0	-2.4614947
-28.0	-76.0	-1.3589889
-28.0	-74.0	-1.2183290
-28.0	-72.0	-0.2402260
-28.0	-70.0	0.8590034
-28.0	-68.0	0.8455738
-28.0	-66.0	2.6199095
-28.0	-64.0	2.2138433
-28.0	-62.0	2.2950108
-28.0	-60.0	3.1566494
-28.0	-58.0	3.5698218
-28.0	-56.0	3.1342967
-28.0	-54.0	3.0684056
-28.0	-52.0	2.6270149
-28.0	-50.0	1.7277366
-28.0	-48.0	1.5313547
-28.0	-46.0	2.0935822
-28.0	-44.0	1.9630541
-28.0	-42.0	1.9669209
-28.0	-40.0	1.7549978
-28.0	-38.0	-0.4040838
-28.0	-36.0	-0.3403065
-28.0	-34.0	-1.1575625
-28.0	-32.0	-1.2830381
-28.0	-30.0	-0.9023814
-28.0	-28.0	-0.5739850
-28.0	-26.0	-0.2134729
-28.0	-24.0	-0.1911304
-28.0	-22.0	-0.2326140
-28.0	-20.0	-1.6707513
-28.0	-18.0	-3.6315336
-28.0	-16.0	-3.6622803
-28.0	-14.0	-4.9461589
-28.0	-12.0	-4.6689668
-28.0	-10.0	-4.6689668
-28.0	-8.0	-3.1296017

-28.0	-6.0	-1.9666225
-28.0	-4.0	-1.9666225
-28.0	-2.0	-1.2362132
-28.0	0.0	-0.5020587
-28.0	2.0	0.4799705
-28.0	4.0	0.5737619
-28.0	6.0	0.7494646
-28.0	8.0	0.5266126
-28.0	10.0	0.8096862
-28.0	12.0	1.0663069
-28.0	14.0	1.0426575
-28.0	16.0	1.4366441
-28.0	18.0	2.6507070
-28.0	20.0	2.4328110
-28.0	22.0	3.0297120
-28.0	24.0	3.1497686
-28.0	26.0	3.4588115
-28.0	28.0	3.4810784
-28.0	30.0	3.3900759
-28.0	32.0	2.5259955
-28.0	34.0	1.8740015
-28.0	36.0	1.7688130
-28.0	38.0	0.7753310
-28.0	40.0	-0.3096665
-28.0	42.0	-0.3605052
-28.0	44.0	-0.3469927
-28.0	46.0	-0.1664148
-28.0	48.0	-0.1688697
-28.0	50.0	1.1117895
-28.0	52.0	0.9164751
-28.0	54.0	0.0213577
-28.0	56.0	-0.0547819
-28.0	58.0	-0.3579576
-28.0	60.0	-0.1353290
-28.0	62.0	-0.2190222
-28.0	64.0	-1.0805135
-28.0	66.0	-1.9726980
-28.0	68.0	-2.1080239
-28.0	70.0	-3.3099074
-28.0	72.0	-5.8460202
-28.0	74.0	-7.3418922
-28.0	76.0	-5.9726658
-28.0	78.0	-4.5495534
-28.0	80.0	-2.9486849
-28.0	82.0	-2.7754385
-28.0	84.0	-1.1664134
-28.0	86.0	-0.4320763
-28.0	88.0	-0.4136613
-28.0	90.0	0.4253906
-28.0	92.0	-0.2693801
-28.0	94.0	-0.1903740
-28.0	96.0	-0.5678636
-28.0	98.0	-0.8669400
-28.0	100.0	-0.8951330
-28.0	102.0	-1.0958205
-28.0	104.0	-0.8227149
-28.0	106.0	-0.1438822
-28.0	108.0	0.2072346
-28.0	110.0	1.7266625
-28.0	112.0	2.5273674
-28.0	114.0	3.3835649

-28.0	116.0	3.8488133
-28.0	118.0	4.0075536
-28.0	120.0	4.1109929
-28.0	122.0	4.2055931
-28.0	124.0	4.1379576
-28.0	126.0	4.0679922
-28.0	128.0	4.1466565
-28.0	130.0	4.7697563
-28.0	132.0	3.1465006
-28.0	134.0	4.6351900
-28.0	136.0	2.5987761
-28.0	138.0	1.6600956
-28.0	140.0	1.5578743
-28.0	142.0	1.6447341
-28.0	144.0	0.6438146
-28.0	146.0	0.6098786
-28.0	148.0	-0.8288293
-28.0	150.0	-0.8332241
-28.0	152.0	-1.3047918
-28.0	154.0	-1.1826059
-28.0	156.0	-2.1007879
-28.0	158.0	-4.8678446
-28.0	160.0	-4.6835532
-28.0	162.0	-4.3971190
-28.0	164.0	-4.5208459
-28.0	166.0	-4.6454997
-28.0	168.0	-4.6960096
-28.0	170.0	-4.6723537
-28.0	172.0	-4.6500340
-28.0	174.0	-6.9404001
-28.0	176.0	-8.3865261
-28.0	178.0	-8.2156210
-28.0	180.0	-8.6306810
-30.0	-178.0	-2.6526976
-30.0	-176.0	-1.6542528
-30.0	-174.0	-0.8229995
-30.0	-172.0	-0.4492140
-30.0	-170.0	0.1989346
-30.0	-168.0	0.4512002
-30.0	-166.0	0.6058034
-30.0	-164.0	0.4191936
-30.0	-162.0	0.3679217
-30.0	-160.0	0.1657207
-30.0	-158.0	0.5345220
-30.0	-156.0	0.6313486
-30.0	-154.0	0.1410164
-30.0	-152.0	0.5445819
-30.0	-150.0	-0.0837600
-30.0	-148.0	-1.5230088
-30.0	-146.0	-1.7662936
-30.0	-144.0	-1.4154475
-30.0	-142.0	-1.1810223
-30.0	-140.0	-1.4137397
-30.0	-138.0	-1.8054348
-30.0	-136.0	-2.0237045
-30.0	-134.0	-1.9568754
-30.0	-132.0	-2.3104444
-30.0	-130.0	-2.9884713
-30.0	-128.0	-3.6296284
-30.0	-126.0	-3.6957953

-30.0	-124.0	-4.2998347
-30.0	-122.0	-4.9773631
-30.0	-120.0	-4.9695401
-30.0	-118.0	-6.0512052
-30.0	-116.0	-6.9530077
-30.0	-114.0	-6.9667969
-30.0	-112.0	-6.9931240
-30.0	-110.0	-7.2858095
-30.0	-108.0	-6.7952189
-30.0	-106.0	-6.0234699
-30.0	-104.0	-4.4878206
-30.0	-102.0	-3.6480551
-30.0	-100.0	-3.5307157
-30.0	-98.0	-3.3333135
-30.0	-96.0	-3.2788055
-30.0	-94.0	-3.1929224
-30.0	-92.0	-2.7817056
-30.0	-90.0	-2.7999384
-30.0	-88.0	-2.7508087
-30.0	-86.0	-2.7432420
-30.0	-84.0	-2.4528267
-30.0	-82.0	-2.5905278
-30.0	-80.0	-2.6712363
-30.0	-78.0	-2.3594363
-30.0	-76.0	-1.3075290
-30.0	-74.0	-0.5832274
-30.0	-72.0	-0.1488535
-30.0	-70.0	1.0712134
-30.0	-68.0	0.8725801
-30.0	-66.0	2.5834358
-30.0	-64.0	2.2585487
-30.0	-62.0	2.6083066
-30.0	-60.0	3.4406657
-30.0	-58.0	3.9709747
-30.0	-56.0	3.7258689
-30.0	-54.0	3.1608067
-30.0	-52.0	2.5437067
-30.0	-50.0	1.6880085
-30.0	-48.0	1.3630002
-30.0	-46.0	1.9431695
-30.0	-44.0	1.8763553
-30.0	-42.0	1.9214712
-30.0	-40.0	1.7188096
-30.0	-38.0	-0.4106257
-30.0	-36.0	-0.3769677
-30.0	-34.0	-1.1479572
-30.0	-32.0	-1.4136499
-30.0	-30.0	-1.2297310
-30.0	-28.0	-0.8252298
-30.0	-26.0	-0.5296842
-30.0	-24.0	-0.4181704
-30.0	-22.0	-0.4181704
-30.0	-20.0	-1.8300380
-30.0	-18.0	-3.7586324
-30.0	-16.0	-3.7536547
-30.0	-14.0	-5.0666857
-30.0	-12.0	-4.7829189
-30.0	-10.0	-4.8019114
-30.0	-8.0	-3.0774169
-30.0	-6.0	-1.9378594
-30.0	-4.0	-1.9687371

-30.0	-2.0	-1.2780505
-30.0	0.0	-0.5806754
-30.0	2.0	0.3277368
-30.0	4.0	0.4373746
-30.0	6.0	0.6734795
-30.0	8.0	0.5545819
-30.0	10.0	0.8641155
-30.0	12.0	1.2614338
-30.0	14.0	1.1809814
-30.0	16.0	1.8656074
-30.0	18.0	3.0484498
-30.0	20.0	2.5703897
-30.0	22.0	2.8818164
-30.0	24.0	2.9744129
-30.0	26.0	3.2291877
-30.0	28.0	3.3931029
-30.0	30.0	3.3695428
-30.0	32.0	2.4118629
-30.0	34.0	1.8141745
-30.0	36.0	1.7487874
-30.0	38.0	0.7159674
-30.0	40.0	-0.3717807
-30.0	42.0	-0.3844389
-30.0	44.0	-0.3596927
-30.0	46.0	-0.1675810
-30.0	48.0	-0.1728104
-30.0	50.0	1.1285228
-30.0	52.0	0.8562735
-30.0	54.0	0.0043987
-30.0	56.0	-0.0558382
-30.0	58.0	-0.3315462
-30.0	60.0	-0.0950575
-30.0	62.0	-0.1631217
-30.0	64.0	-1.0465219
-30.0	66.0	-1.9586247
-30.0	68.0	-2.1000509
-30.0	70.0	-3.3098311
-30.0	72.0	-5.9025164
-30.0	74.0	-6.4465480
-30.0	76.0	-5.9368124
-30.0	78.0	-4.5206022
-30.0	80.0	-2.9892135
-30.0	82.0	-2.9842296
-30.0	84.0	-1.1318821
-30.0	86.0	-0.5201936
-30.0	88.0	-0.4674337
-30.0	90.0	0.3771956
-30.0	92.0	-0.2884195
-30.0	94.0	-0.1683324
-30.0	96.0	-0.5627173
-30.0	98.0	-0.9006872
-30.0	100.0	-0.9017860
-30.0	102.0	-1.1031228
-30.0	104.0	-0.8347189
-30.0	106.0	-0.1496809
-30.0	108.0	0.2289177
-30.0	110.0	1.7805967
-30.0	112.0	2.5863473
-30.0	114.0	3.4046962
-30.0	116.0	4.0987673

-30.0	118.0	4.0711608
-30.0	120.0	4.0677505
-30.0	122.0	4.1452460
-30.0	124.0	4.0153389
-30.0	126.0	3.8529444
-30.0	128.0	3.8176756
-30.0	130.0	999.0000000
-30.0	132.0	5.1721787
-30.0	134.0	5.1721787
-30.0	136.0	2.6126776
-30.0	138.0	1.6745195
-30.0	140.0	1.6013948
-30.0	142.0	1.7701143
-30.0	144.0	1.0048494
-30.0	146.0	0.9791634
-30.0	148.0	-0.7239953
-30.0	150.0	-0.6402882
-30.0	152.0	-2.1773419
-30.0	154.0	-1.3228306
-30.0	156.0	-2.3766241
-30.0	158.0	-5.0294280
-30.0	160.0	-4.8152051
-30.0	162.0	-4.4441752
-30.0	164.0	-4.5279441
-30.0	166.0	-4.6558971
-30.0	168.0	-4.7284608
-30.0	170.0	-4.7064004
-30.0	172.0	-4.7111616
-30.0	174.0	-7.0531588
-30.0	176.0	-8.5150061
-30.0	178.0	-8.2075481
-30.0	180.0	-8.4969158
-32.0	-178.0	0.7254833
-32.0	-176.0	-0.1751013
-32.0	-174.0	-0.0255875
-32.0	-172.0	0.3117534
-32.0	-170.0	0.8534255
-32.0	-168.0	0.8078943
-32.0	-166.0	0.9370094
-32.0	-164.0	0.7523308
-32.0	-162.0	0.6109007
-32.0	-160.0	0.2129053
-32.0	-158.0	0.6838748
-32.0	-156.0	0.5980693
-32.0	-154.0	1.0060785
-32.0	-152.0	1.2268109
-32.0	-150.0	1.2769051
-32.0	-148.0	0.4552714
-32.0	-146.0	-0.5042433
-32.0	-144.0	-0.5086204
-32.0	-142.0	-1.2812740
-32.0	-140.0	-1.7783380
-32.0	-138.0	-2.0851107
-32.0	-136.0	-2.2775576
-32.0	-134.0	-2.8093810
-32.0	-132.0	-2.9575565
-32.0	-130.0	-3.5269694
-32.0	-128.0	-4.2873549
-32.0	-126.0	-4.2953954
-32.0	-124.0	-4.4006133
-32.0	-122.0	-4.1731191

-32.0	-120.0	-4.3273096
-32.0	-118.0	-5.6048021
-32.0	-116.0	-5.8907895
-32.0	-114.0	-7.6558690
-32.0	-112.0	-7.8479853
-32.0	-110.0	-7.8394222
-32.0	-108.0	-7.7388873
-32.0	-106.0	-6.3042297
-32.0	-104.0	-6.0610957
-32.0	-102.0	-4.4569473
-32.0	-100.0	-3.8511863
-32.0	-98.0	-3.9022024
-32.0	-96.0	-3.6910417
-32.0	-94.0	-3.3177590
-32.0	-92.0	-3.1477933
-32.0	-90.0	-2.9423263
-32.0	-88.0	-2.9332914
-32.0	-86.0	-2.9787378
-32.0	-84.0	-3.1656380
-32.0	-82.0	-4.1242471
-32.0	-80.0	-4.0739112
-32.0	-78.0	-3.9720786
-32.0	-76.0	-1.0907725
-32.0	-74.0	-0.8158005
-32.0	-72.0	-0.0107151
-32.0	-70.0	0.2767228
-32.0	-68.0	0.0217848
-32.0	-66.0	1.6760240
-32.0	-64.0	1.9565982
-32.0	-62.0	3.1082704
-32.0	-60.0	3.5320830
-32.0	-58.0	3.6828563
-32.0	-56.0	3.8699584
-32.0	-54.0	3.5410674
-32.0	-52.0	2.0032089
-32.0	-50.0	1.4221703
-32.0	-48.0	1.3177047
-32.0	-46.0	1.3342419
-32.0	-44.0	1.4772605
-32.0	-42.0	1.1102269
-32.0	-40.0	0.5200951
-32.0	-38.0	-0.5962628
-32.0	-36.0	-0.7501296
-32.0	-34.0	-0.7740759
-32.0	-32.0	-1.1932151
-32.0	-30.0	-1.4338794
-32.0	-28.0	-1.0910722
-32.0	-26.0	-1.5018399
-32.0	-24.0	-1.4485095
-32.0	-22.0	-1.4603728
-32.0	-20.0	-3.0014880
-32.0	-18.0	-3.7951872
-32.0	-16.0	-3.7065895
-32.0	-14.0	-4.2613263
-32.0	-12.0	-3.2501500
-32.0	-10.0	-3.1346450
-32.0	-8.0	-1.7958720
-32.0	-6.0	-1.6348265
-32.0	-4.0	-1.5119419
-32.0	-2.0	-0.3998684

-32.0	0.0	-0.0734966
-32.0	2.0	0.2782569
-32.0	4.0	0.3684089
-32.0	6.0	0.5159016
-32.0	8.0	0.6759176
-32.0	10.0	0.6076118
-32.0	12.0	0.8194878
-32.0	14.0	1.0004017
-32.0	16.0	1.9894586
-32.0	18.0	2.4111543
-32.0	20.0	2.4295616
-32.0	22.0	2.3532112
-32.0	24.0	2.0862179
-32.0	26.0	2.6869318
-32.0	28.0	2.6657941
-32.0	30.0	2.3342829
-32.0	32.0	1.1979951
-32.0	34.0	1.0379226
-32.0	36.0	0.9925625
-32.0	38.0	0.9815212
-32.0	40.0	-0.0298402
-32.0	42.0	-0.0411827
-32.0	44.0	-0.1386836
-32.0	46.0	-0.4754658
-32.0	48.0	-0.4895351
-32.0	50.0	0.0181028
-32.0	52.0	-0.0967930
-32.0	54.0	-0.2547565
-32.0	56.0	0.0667184
-32.0	58.0	-0.0135680
-32.0	60.0	-0.3076384
-32.0	62.0	-0.9890313
-32.0	64.0	-1.1467568
-32.0	66.0	-1.7722800
-32.0	68.0	-2.2716994
-32.0	70.0	-2.3390155
-32.0	72.0	-4.6927857
-32.0	74.0	-6.3545175
-32.0	76.0	-6.0514965
-32.0	78.0	-4.3879337
-32.0	80.0	-3.1001043
-32.0	82.0	-3.0820248
-32.0	84.0	-2.1401966
-32.0	86.0	-1.0293736
-32.0	88.0	-0.9794334
-32.0	90.0	-1.1919481
-32.0	92.0	-1.4817146
-32.0	94.0	-1.4674714
-32.0	96.0	-1.3046451
-32.0	98.0	-1.6348479
-32.0	100.0	-1.6305147
-32.0	102.0	-1.5086474
-32.0	104.0	-0.8174260
-32.0	106.0	-0.7470296
-32.0	108.0	0.5621672
-32.0	110.0	2.0497804
-32.0	112.0	2.5840526
-32.0	114.0	3.8967934
-32.0	116.0	4.1329541
-32.0	118.0	3.9693890
-32.0	120.0	4.0309467

-32.0	122.0	3.9519467
-32.0	124.0	3.8232923
-32.0	126.0	3.0162594
-32.0	128.0	2.9524674
-32.0	130.0	3.3970296
-32.0	132.0	3.2347627
-32.0	134.0	3.2347627
-32.0	136.0	2.3459444
-32.0	138.0	1.5924504
-32.0	140.0	1.6347456
-32.0	142.0	2.2582583
-32.0	144.0	1.9290756
-32.0	146.0	1.7803901
-32.0	148.0	-0.7747660
-32.0	150.0	-0.8515753
-32.0	152.0	-1.1949879
-32.0	154.0	-2.0116491
-32.0	156.0	-2.8205781
-32.0	158.0	-2.3992209
-32.0	160.0	-2.7314734
-32.0	162.0	-3.1253409
-32.0	164.0	-3.0738869
-32.0	166.0	-3.5527265
-32.0	168.0	-3.5784764
-32.0	170.0	-3.6307309
-32.0	172.0	-6.5449305
-32.0	174.0	-7.3065705
-32.0	176.0	-8.2487640
-32.0	178.0	-7.3257723
-32.0	180.0	-7.7799602
-34.0	-178.0	0.9099787
-34.0	-176.0	0.5914253
-34.0	-174.0	0.5718843
-34.0	-172.0	0.8221639
-34.0	-170.0	0.8982818
-34.0	-168.0	0.8893117
-34.0	-166.0	0.9753176
-34.0	-164.0	0.8134189
-34.0	-162.0	0.7735941
-34.0	-160.0	0.3485356
-34.0	-158.0	0.7834381
-34.0	-156.0	1.0115305
-34.0	-154.0	1.3144689
-34.0	-152.0	1.3607444
-34.0	-150.0	1.4606131
-34.0	-148.0	1.2080091
-34.0	-146.0	0.8681465
-34.0	-144.0	1.0109124
-34.0	-142.0	0.3518649
-34.0	-140.0	-0.9777613
-34.0	-138.0	-0.9884329
-34.0	-136.0	-2.4055378
-34.0	-134.0	-3.3884299
-34.0	-132.0	-3.4381032
-34.0	-130.0	-3.7800984
-34.0	-128.0	-3.9729719
-34.0	-126.0	-4.1992211
-34.0	-124.0	-4.1456480
-34.0	-122.0	-3.6528168
-34.0	-120.0	-3.8382206

-34.0	-118.0	-4.4069142
-34.0	-116.0	-4.4115119
-34.0	-114.0	-6.0561037
-34.0	-112.0	-7.6249151
-34.0	-110.0	-7.7033396
-34.0	-108.0	-6.6605072
-34.0	-106.0	-5.7310095
-34.0	-104.0	-5.5833797
-34.0	-102.0	-4.7329965
-34.0	-100.0	-4.1689863
-34.0	-98.0	-4.1711006
-34.0	-96.0	-4.0980902
-34.0	-94.0	-3.6164477
-34.0	-92.0	-3.6224120
-34.0	-90.0	-3.1285424
-34.0	-88.0	-3.1092324
-34.0	-86.0	-3.1448643
-34.0	-84.0	-3.7815127
-34.0	-82.0	-4.6633830
-34.0	-80.0	-4.4938293
-34.0	-78.0	-3.6342371
-34.0	-76.0	-0.9566343
-34.0	-74.0	-0.7436962
-34.0	-72.0	0.0166517
-34.0	-70.0	0.3210055
-34.0	-68.0	0.0840437
-34.0	-66.0	0.4767746
-34.0	-64.0	1.5416957
-34.0	-62.0	3.3337934
-34.0	-60.0	3.5237105
-34.0	-58.0	3.4348192
-34.0	-56.0	3.3965111
-34.0	-54.0	2.8629079
-34.0	-52.0	2.1787925
-34.0	-50.0	1.4783931
-34.0	-48.0	1.2663722
-34.0	-46.0	1.2768493
-34.0	-44.0	1.2779613
-34.0	-42.0	0.8686255
-34.0	-40.0	0.9083970
-34.0	-38.0	-0.6319892
-34.0	-36.0	-0.9422169
-34.0	-34.0	-0.9422169
-34.0	-32.0	-1.2828093
-34.0	-30.0	-1.1980416
-34.0	-28.0	-1.2099409
-34.0	-26.0	-1.1855013
-34.0	-24.0	-1.9697551
-34.0	-22.0	-2.4184279
-34.0	-20.0	-3.7098396
-34.0	-18.0	-3.9032910
-34.0	-16.0	-3.5384443
-34.0	-14.0	-3.4692690
-34.0	-12.0	-2.8795247
-34.0	-10.0	-2.6192458
-34.0	-8.0	-1.5522172
-34.0	-6.0	-1.0871507
-34.0	-4.0	-0.6925724
-34.0	-2.0	0.4398375
-34.0	0.0	0.4050108
-34.0	2.0	0.6684867

-34.0	4.0	0.6578588
-34.0	6.0	0.7782590
-34.0	8.0	0.7341461
-34.0	10.0	0.7313156
-34.0	12.0	0.8317762
-34.0	14.0	1.1587427
-34.0	16.0	2.5936446
-34.0	18.0	2.7860212
-34.0	20.0	2.7616024
-34.0	22.0	2.7360122
-34.0	24.0	2.6154900
-34.0	26.0	2.4186654
-34.0	28.0	2.2128210
-34.0	30.0	2.0399773
-34.0	32.0	1.2248652
-34.0	34.0	1.3500342
-34.0	36.0	1.2225940
-34.0	38.0	1.2682142
-34.0	40.0	0.2255974
-34.0	42.0	-0.2196034
-34.0	44.0	-0.5258438
-34.0	46.0	-1.2915416
-34.0	48.0	-1.2937660
-34.0	50.0	-1.3512707
-34.0	52.0	-0.9462949
-34.0	54.0	-0.7054510
-34.0	56.0	-0.0568625
-34.0	58.0	-0.0404572
-34.0	60.0	0.3230742
-34.0	62.0	-0.6387919
-34.0	64.0	-0.6488488
-34.0	66.0	-1.9374266
-34.0	68.0	-2.5466797
-34.0	70.0	-2.6828406
-34.0	72.0	-3.7050531
-34.0	74.0	-4.7963991
-34.0	76.0	-5.3764763
-34.0	78.0	-3.3262839
-34.0	80.0	-3.1211388
-34.0	82.0	-2.9328671
-34.0	84.0	-2.7452140
-34.0	86.0	-1.6168077
-34.0	88.0	-1.6131319
-34.0	90.0	-1.5991148
-34.0	92.0	-1.5454135
-34.0	94.0	-1.5324552
-34.0	96.0	-1.4930859
-34.0	98.0	-1.3102058
-34.0	100.0	-1.3114507
-34.0	102.0	-1.2367823
-34.0	104.0	-0.3990346
-34.0	106.0	-0.3848292
-34.0	108.0	0.7375141
-34.0	110.0	1.7375647
-34.0	112.0	1.9434671
-34.0	114.0	3.7292523
-34.0	116.0	3.8485878
-34.0	118.0	3.8754940
-34.0	120.0	3.8354709
-34.0	122.0	3.7788312

-34.0	124.0	2.7613273
-34.0	126.0	1.5139245
-34.0	128.0	1.4870979
-34.0	130.0	0.8986725
-34.0	132.0	1.3836511
-34.0	134.0	2.0040400
-34.0	136.0	1.5680413
-34.0	138.0	1.4723706
-34.0	140.0	1.5538397
-34.0	142.0	1.5143934
-34.0	144.0	1.2855672
-34.0	146.0	1.0553405
-34.0	148.0	-0.3141138
-34.0	150.0	-0.7213642
-34.0	152.0	-0.9032078
-34.0	154.0	-0.9816074
-34.0	156.0	-2.2174647
-34.0	158.0	-1.0796548
-34.0	160.0	-1.5832354
-34.0	162.0	-1.7537310
-34.0	164.0	-1.7545440
-34.0	166.0	-2.3724499
-34.0	168.0	-4.9524570
-34.0	170.0	-5.3268547
-34.0	172.0	-5.3655677
-34.0	174.0	-4.3035979
-34.0	176.0	-5.8733535
-34.0	178.0	-3.6685503
-34.0	180.0	-3.9384911
-36.0	-178.0	0.7779864
-36.0	-176.0	0.6284512
-36.0	-174.0	0.6284512
-36.0	-172.0	0.9038464
-36.0	-170.0	1.0188036
-36.0	-168.0	1.0011464
-36.0	-166.0	0.8703544
-36.0	-164.0	0.9128194
-36.0	-162.0	0.9177868
-36.0	-160.0	0.6629697
-36.0	-158.0	0.9460450
-36.0	-156.0	1.0564198
-36.0	-154.0	1.2819322
-36.0	-152.0	1.6525695
-36.0	-150.0	1.7329245
-36.0	-148.0	1.5639790
-36.0	-146.0	1.9530350
-36.0	-144.0	2.3190849
-36.0	-142.0	1.6873120
-36.0	-140.0	0.7227257
-36.0	-138.0	0.8133439
-36.0	-136.0	-1.6978614
-36.0	-134.0	-2.9561083
-36.0	-132.0	-3.0433249
-36.0	-130.0	-3.3507290
-36.0	-128.0	-3.4881873
-36.0	-126.0	-3.8690593
-36.0	-124.0	-4.1538911
-36.0	-122.0	-3.9905770
-36.0	-120.0	-3.8209844
-36.0	-118.0	-3.9785001
-36.0	-116.0	-4.2398534

-36.0	-114.0	-5.3383770
-36.0	-112.0	-5.5185394
-36.0	-110.0	-5.9285946
-36.0	-108.0	-5.1217766
-36.0	-106.0	-4.9864144
-36.0	-104.0	-4.2511606
-36.0	-102.0	-4.2407365
-36.0	-100.0	-4.1060801
-36.0	-98.0	-4.0992303
-36.0	-96.0	-4.0984035
-36.0	-94.0	-4.0217452
-36.0	-92.0	-3.8425395
-36.0	-90.0	-3.3387871
-36.0	-88.0	-3.3325090
-36.0	-86.0	-3.3593287
-36.0	-84.0	-3.9499578
-36.0	-82.0	-4.3038993
-36.0	-80.0	-4.1026497
-36.0	-78.0	-3.2388024
-36.0	-76.0	-2.4573867
-36.0	-74.0	-1.4085405
-36.0	-72.0	0.1024942
-36.0	-70.0	0.2339127
-36.0	-68.0	0.5809245
-36.0	-66.0	0.7135401
-36.0	-64.0	1.9796482
-36.0	-62.0	2.2960176
-36.0	-60.0	3.2527943
-36.0	-58.0	3.0346897
-36.0	-56.0	1.8843929
-36.0	-54.0	1.2030549
-36.0	-52.0	1.3089024
-36.0	-50.0	1.2064106
-36.0	-48.0	1.1477437
-36.0	-46.0	1.0889058
-36.0	-44.0	1.1457388
-36.0	-42.0	0.6623349
-36.0	-40.0	0.6658224
-36.0	-38.0	-0.1622219
-36.0	-36.0	-0.7399130
-36.0	-34.0	-0.7399130
-36.0	-32.0	-1.1771840
-36.0	-30.0	-1.1581520
-36.0	-28.0	-1.0485845
-36.0	-26.0	-1.1523495
-36.0	-24.0	-1.2975924
-36.0	-22.0	-2.7249253
-36.0	-20.0	-3.6058424
-36.0	-18.0	-3.4756405
-36.0	-16.0	-3.4316311
-36.0	-14.0	-3.4102039
-36.0	-12.0	-3.3997242
-36.0	-10.0	-2.7243822
-36.0	-8.0	-2.0935550
-36.0	-6.0	-1.1557496
-36.0	-4.0	-1.1147916
-36.0	-2.0	-0.0287319
-36.0	0.0	0.5021034
-36.0	2.0	0.4681121
-36.0	4.0	0.4052312

-36.0	6.0	0.5656414
-36.0	8.0	0.6706842
-36.0	10.0	0.8246120
-36.0	12.0	0.9700012
-36.0	14.0	1.3766321
-36.0	16.0	1.6680489
-36.0	18.0	2.0243690
-36.0	20.0	2.6293559
-36.0	22.0	2.2914197
-36.0	24.0	2.1140721
-36.0	26.0	2.1477592
-36.0	28.0	1.5851951
-36.0	30.0	1.4547763
-36.0	32.0	1.4151505
-36.0	34.0	0.8312498
-36.0	36.0	0.5710472
-36.0	38.0	0.6643737
-36.0	40.0	-0.5990947
-36.0	42.0	-1.7155915
-36.0	44.0	-1.9589856
-36.0	46.0	-4.5801649
-36.0	48.0	-4.5801649
-36.0	50.0	-2.9565620
-36.0	52.0	-1.7928315
-36.0	54.0	-1.6183447
-36.0	56.0	0.1223305
-36.0	58.0	0.1101347
-36.0	60.0	1.6048805
-36.0	62.0	1.0751054
-36.0	64.0	1.0123786
-36.0	66.0	-2.0386500
-36.0	68.0	-3.0871675
-36.0	70.0	-3.0544300
-36.0	72.0	-3.2336686
-36.0	74.0	-3.6087425
-36.0	76.0	-3.7282774
-36.0	78.0	-3.3531449
-36.0	80.0	-3.2717521
-36.0	82.0	-3.0849397
-36.0	84.0	-3.1101902
-36.0	86.0	-2.2361495
-36.0	88.0	-1.8114314
-36.0	90.0	-1.8689519
-36.0	92.0	-1.9804053
-36.0	94.0	-1.9487357
-36.0	96.0	-1.9610140
-36.0	98.0	-1.7096001
-36.0	100.0	-1.7002288
-36.0	102.0	-0.8289270
-36.0	104.0	-0.5530304
-36.0	106.0	-0.5193522
-36.0	108.0	-0.5750303
-36.0	110.0	-0.2346684
-36.0	112.0	-0.2225790
-36.0	114.0	1.3888831
-36.0	116.0	2.6782925
-36.0	118.0	3.5152273
-36.0	120.0	2.4964538
-36.0	122.0	1.2316774
-36.0	124.0	-0.0320545
-36.0	126.0	0.0135308

-36.0	128.0	0.0532162
-36.0	130.0	-0.5850403
-36.0	132.0	-0.0724443
-36.0	134.0	0.1719002
-36.0	136.0	1.1223748
-36.0	138.0	1.2748458
-36.0	140.0	1.2958289
-36.0	142.0	0.5515877
-36.0	144.0	0.9124395
-36.0	146.0	0.6796528
-36.0	148.0	0.5591237
-36.0	150.0	-0.0579632
-36.0	152.0	-0.2572111
-36.0	154.0	-0.2758347
-36.0	156.0	-0.5506074
-36.0	158.0	-0.5102228
-36.0	160.0	-0.3639314
-36.0	162.0	-0.5754473
-36.0	164.0	0.0964350
-36.0	166.0	-0.2089919
-36.0	168.0	-3.8699918
-36.0	170.0	-4.6309490
-36.0	172.0	-4.6580701
-36.0	174.0	-2.5455313
-36.0	176.0	-1.6383575
-36.0	178.0	-1.1006451
-36.0	180.0	-0.5489743
-38.0	-178.0	0.3523977
-38.0	-176.0	0.5699561
-38.0	-174.0	0.5699561
-38.0	-172.0	0.7794136
-38.0	-170.0	0.8604948
-38.0	-168.0	0.8354360
-38.0	-166.0	0.7593281
-38.0	-164.0	0.7355871
-38.0	-162.0	0.4659200
-38.0	-160.0	0.3018491
-38.0	-158.0	0.6192499
-38.0	-156.0	1.1159118
-38.0	-154.0	1.3299109
-38.0	-152.0	1.8126162
-38.0	-150.0	2.2276957
-38.0	-148.0	2.4524434
-38.0	-146.0	2.4883783
-38.0	-144.0	2.6983757
-38.0	-142.0	2.6989620
-38.0	-140.0	2.0118508
-38.0	-138.0	2.0386736
-38.0	-136.0	0.2956501
-38.0	-134.0	-1.6281480
-38.0	-132.0	-1.7408435
-38.0	-130.0	-2.3761826
-38.0	-128.0	-2.4755976
-38.0	-126.0	-3.5210524
-38.0	-124.0	-3.8491342
-38.0	-122.0	-4.0574908
-38.0	-120.0	-3.8615491
-38.0	-118.0	-3.7496376
-38.0	-116.0	-4.3138194
-38.0	-114.0	-5.4874973

-38.0	-112.0	-5.1768746
-38.0	-110.0	-5.4238176
-38.0	-108.0	-4.2944312
-38.0	-106.0	-4.2872505
-38.0	-104.0	-3.7969937
-38.0	-102.0	-3.8424821
-38.0	-100.0	-4.0456171
-38.0	-98.0	-4.0878139
-38.0	-96.0	-4.0783763
-38.0	-94.0	-4.1689501
-38.0	-92.0	-4.1689501
-38.0	-90.0	-4.2323503
-38.0	-88.0	-3.9675674
-38.0	-86.0	-4.0581927
-38.0	-84.0	-3.7030811
-38.0	-82.0	-2.9498172
-38.0	-80.0	-2.9743264
-38.0	-78.0	-1.9452261
-38.0	-76.0	-1.8114265
-38.0	-74.0	-1.4223211
-38.0	-72.0	-0.7349721
-38.0	-70.0	-0.4364341
-38.0	-68.0	0.2986666
-38.0	-66.0	0.8868425
-38.0	-64.0	1.5936594
-38.0	-62.0	2.1643970
-38.0	-60.0	2.1662459
-38.0	-58.0	1.0211875
-38.0	-56.0	0.6856797
-38.0	-54.0	0.3371617
-38.0	-52.0	0.6778948
-38.0	-50.0	0.6665312
-38.0	-48.0	1.3120559
-38.0	-46.0	1.2027551
-38.0	-44.0	0.9489127
-38.0	-42.0	0.3789234
-38.0	-40.0	0.3798985
-38.0	-38.0	0.0819642
-38.0	-36.0	-0.4115556
-38.0	-34.0	-0.7040997
-38.0	-32.0	-1.1174433
-38.0	-30.0	-1.2248038
-38.0	-28.0	-1.1576761
-38.0	-26.0	-0.9288771
-38.0	-24.0	-1.4116131
-38.0	-22.0	-2.4841206
-38.0	-20.0	-3.6775486
-38.0	-18.0	-3.4151595
-38.0	-16.0	-3.4203033
-38.0	-14.0	-3.4065065
-38.0	-12.0	-3.1320078
-38.0	-10.0	-2.9343457
-38.0	-8.0	-2.8001146
-38.0	-6.0	-1.4539721
-38.0	-4.0	-1.4078453
-38.0	-2.0	0.3425976
-38.0	0.0	0.5939287
-38.0	2.0	0.8271778
-38.0	4.0	0.3870801
-38.0	6.0	0.2867604
-38.0	8.0	0.3321359

-38.0	10.0	0.5241728
-38.0	12.0	0.8967472
-38.0	14.0	0.7177828
-38.0	16.0	0.5519428
-38.0	18.0	0.6079329
-38.0	20.0	1.3885146
-38.0	22.0	1.4095712
-38.0	24.0	1.6496341
-38.0	26.0	1.3099316
-38.0	28.0	1.2266951
-38.0	30.0	0.4645510
-38.0	32.0	0.4408583
-38.0	34.0	0.2741322
-38.0	36.0	0.3187840
-38.0	38.0	0.3153234
-38.0	40.0	-0.4967864
-38.0	42.0	-2.7870188
-38.0	44.0	-4.9005661
-38.0	46.0	-5.4288654
-38.0	48.0	-5.4113560
-38.0	50.0	-5.1518869
-38.0	52.0	-4.0374551
-38.0	54.0	-2.5937541
-38.0	56.0	1.1045965
-38.0	58.0	1.3244438
-38.0	60.0	2.2515855
-38.0	62.0	0.4642676
-38.0	64.0	-0.3007350
-38.0	66.0	-2.8861146
-38.0	68.0	-3.3010752
-38.0	70.0	-3.2904320
-38.0	72.0	-4.0060196
-38.0	74.0	-4.0292873
-38.0	76.0	-4.9103894
-38.0	78.0	-3.5826437
-38.0	80.0	-3.6211846
-38.0	82.0	-2.9535224
-38.0	84.0	-2.9753807
-38.0	86.0	-1.9935914
-38.0	88.0	-2.1822474
-38.0	90.0	-2.0931587
-38.0	92.0	-2.0405605
-38.0	94.0	-1.9558214
-38.0	96.0	-2.1944067
-38.0	98.0	-1.5069590
-38.0	100.0	-1.5057133
-38.0	102.0	-0.6577628
-38.0	104.0	-0.3327869
-38.0	106.0	-0.6095234
-38.0	108.0	-1.4489136
-38.0	110.0	-1.5010705
-38.0	112.0	-2.1365969
-38.0	114.0	-1.5127151
-38.0	116.0	-1.3744938
-38.0	118.0	-0.0597691
-38.0	120.0	-0.1354646
-38.0	122.0	-1.7459251
-38.0	124.0	-1.7366204
-38.0	126.0	-1.7846547
-38.0	128.0	-0.5708215

-38.0	130.0	-0.1733929
-38.0	132.0	-0.1488262
-38.0	134.0	-0.3605960
-38.0	136.0	-0.8740119
-38.0	138.0	-1.0691999
-38.0	140.0	-0.4667968
-38.0	142.0	-1.1707476
-38.0	144.0	-0.7622855
-38.0	146.0	-0.8781384
-38.0	148.0	0.3095117
-38.0	150.0	-0.2420515
-38.0	152.0	-0.3783055
-38.0	154.0	-0.1025478
-38.0	156.0	-0.0052239
-38.0	158.0	-0.4363161
-38.0	160.0	0.7822946
-38.0	162.0	0.8507411
-38.0	164.0	1.7794838
-38.0	166.0	2.0896757
-38.0	168.0	-2.7547276
-38.0	170.0	-3.2984002
-38.0	172.0	-2.8593097
-38.0	174.0	1.8727236
-38.0	176.0	2.3753545
-38.0	178.0	1.1377771
-38.0	180.0	1.0687776
-40.0	-178.0	0.3553250
-40.0	-176.0	0.5291486
-40.0	-174.0	0.5291486
-40.0	-172.0	0.7729319
-40.0	-170.0	0.8707935
-40.0	-168.0	0.8824063
-40.0	-166.0	0.7739582
-40.0	-164.0	0.7639160
-40.0	-162.0	0.5176218
-40.0	-160.0	0.3669140
-40.0	-158.0	0.7084891
-40.0	-156.0	1.3465687
-40.0	-154.0	1.3994870
-40.0	-152.0	1.9112118
-40.0	-150.0	2.4674847
-40.0	-148.0	2.5642614
-40.0	-146.0	2.6087232
-40.0	-144.0	2.8772552
-40.0	-142.0	2.8037314
-40.0	-140.0	2.1019709
-40.0	-138.0	1.9940103
-40.0	-136.0	0.2587272
-40.0	-134.0	-1.7296749
-40.0	-132.0	-1.7481711
-40.0	-130.0	-2.3397217
-40.0	-128.0	-2.3840878
-40.0	-126.0	-3.4759607
-40.0	-124.0	-3.8165085
-40.0	-122.0	-4.0351110
-40.0	-120.0	-3.8509560
-40.0	-118.0	-3.8356092
-40.0	-116.0	-4.3220434
-40.0	-114.0	-5.4960036
-40.0	-112.0	-5.1541142
-40.0	-110.0	-5.3991466

-40.0	-108.0	-4.2826614
-40.0	-106.0	-4.2845917
-40.0	-104.0	-3.8248920
-40.0	-102.0	-3.7689426
-40.0	-100.0	-4.0574837
-40.0	-98.0	-4.1073494
-40.0	-96.0	-4.1042266
-40.0	-94.0	-4.2185287
-40.0	-92.0	-4.2185287
-40.0	-90.0	-4.3064561
-40.0	-88.0	-4.1045742
-40.0	-86.0	-4.1197748
-40.0	-84.0	-3.7933545
-40.0	-82.0	-3.4087451
-40.0	-80.0	-3.3046615
-40.0	-78.0	-1.9912877
-40.0	-76.0	-1.9480814
-40.0	-74.0	-1.4252995
-40.0	-72.0	-0.7556446
-40.0	-70.0	-0.4951937
-40.0	-68.0	0.2166647
-40.0	-66.0	0.8185281
-40.0	-64.0	1.4547318
-40.0	-62.0	2.0910895
-40.0	-60.0	2.1176934
-40.0	-58.0	0.9758650
-40.0	-56.0	0.6694306
-40.0	-54.0	0.2544164
-40.0	-52.0	0.6540284
-40.0	-50.0	0.6143113
-40.0	-48.0	1.3204733
-40.0	-46.0	1.2178848
-40.0	-44.0	0.9694690
-40.0	-42.0	0.4060619
-40.0	-40.0	0.3872103
-40.0	-38.0	0.0611615
-40.0	-36.0	-0.4316379
-40.0	-34.0	-0.7101031
-40.0	-32.0	-1.1791914
-40.0	-30.0	-1.2893858
-40.0	-28.0	-1.2562205
-40.0	-26.0	-1.0289949
-40.0	-24.0	-1.4912776
-40.0	-22.0	-2.4900124
-40.0	-20.0	-3.4132984
-40.0	-18.0	-3.4109039
-40.0	-16.0	-3.4078979
-40.0	-14.0	-3.4061770
-40.0	-12.0	-3.1384535
-40.0	-10.0	-2.9341273
-40.0	-8.0	-2.8669279
-40.0	-6.0	-1.4721024
-40.0	-4.0	-1.4207367
-40.0	-2.0	0.3705089
-40.0	0.0	0.6330779
-40.0	2.0	0.8241572
-40.0	4.0	0.4375643
-40.0	6.0	0.4444671
-40.0	8.0	0.3347930
-40.0	10.0	0.5656116

-40.0	12.0	0.9047673
-40.0	14.0	0.7286846
-40.0	16.0	0.5329741
-40.0	18.0	0.5329741
-40.0	20.0	1.3028955
-40.0	22.0	1.2960840
-40.0	24.0	1.5795557
-40.0	26.0	1.1801792
-40.0	28.0	1.1801792
-40.0	30.0	0.3291551
-40.0	32.0	0.3291551
-40.0	34.0	0.0654778
-40.0	36.0	0.1916207
-40.0	38.0	0.2027445
-40.0	40.0	-0.6081386
-40.0	42.0	-4.7611861
-40.0	44.0	-4.8317451
-40.0	46.0	-5.3969102
-40.0	48.0	-5.3960142
-40.0	50.0	-5.1145058
-40.0	52.0	-3.1655085
-40.0	54.0	-2.6329687
-40.0	56.0	1.1166435
-40.0	58.0	1.3389236
-40.0	60.0	2.3365989
-40.0	62.0	0.5104407
-40.0	64.0	-0.3816924
-40.0	66.0	-2.8618219
-40.0	68.0	-3.0542769
-40.0	70.0	-3.2644238
-40.0	72.0	-3.9832499
-40.0	74.0	-3.8875618
-40.0	76.0	-4.7231288
-40.0	78.0	-3.5170803
-40.0	80.0	-3.5710495
-40.0	82.0	-2.8596723
-40.0	84.0	-2.9103353
-40.0	86.0	-2.3602574
-40.0	88.0	-2.2048821
-40.0	90.0	-2.1638951
-40.0	92.0	-2.0827141
-40.0	94.0	-2.0335526
-40.0	96.0	-2.2785618
-40.0	98.0	-1.5381050
-40.0	100.0	-1.5335411
-40.0	102.0	-0.6735720
-40.0	104.0	-0.6496465
-40.0	106.0	-0.6348350
-40.0	108.0	-1.4703857
-40.0	110.0	-1.5289779
-40.0	112.0	-2.1469717
-40.0	114.0	-1.5144881
-40.0	116.0	-1.5113946
-40.0	118.0	-0.2010950
-40.0	120.0	-0.1960596
-40.0	122.0	-1.8474002
-40.0	124.0	-1.8914419
-40.0	126.0	-1.8835840
-40.0	128.0	-0.6795704
-40.0	130.0	-0.5850489
-40.0	132.0	-0.2724295

-40.0	134.0	-0.4738497
-40.0	136.0	-0.9756621
-40.0	138.0	-1.1054875
-40.0	140.0	-1.4856042
-40.0	142.0	-1.2154162
-40.0	144.0	-0.8707612
-40.0	146.0	-0.7748726
-40.0	148.0	0.1520916
-40.0	150.0	-0.3999995
-40.0	152.0	-0.4408565
-40.0	154.0	-0.2089475
-40.0	156.0	-0.0621411
-40.0	158.0	-0.3776043
-40.0	160.0	0.9672029
-40.0	162.0	0.9672029
-40.0	164.0	2.0444801
-40.0	166.0	-2.1254542
-40.0	168.0	-2.3505495
-40.0	170.0	-1.8095888
-40.0	172.0	-1.4131078
-40.0	174.0	2.0423691
-40.0	176.0	2.5174525
-40.0	178.0	1.8570045
-40.0	180.0	1.0895069
-42.0	-178.0	0.2778729
-42.0	-176.0	0.5220810
-42.0	-174.0	0.5220810
-42.0	-172.0	0.5882660
-42.0	-170.0	0.6121684
-42.0	-168.0	0.4896940
-42.0	-166.0	0.3726351
-42.0	-164.0	0.0771339
-42.0	-162.0	-0.3062986
-42.0	-160.0	-0.2747585
-42.0	-158.0	0.4393990
-42.0	-156.0	0.5247494
-42.0	-154.0	1.2020532
-42.0	-152.0	1.5383755
-42.0	-150.0	2.0183241
-42.0	-148.0	2.6082039
-42.0	-146.0	2.5481207
-42.0	-144.0	2.4438396
-42.0	-142.0	2.3117914
-42.0	-140.0	1.3467172
-42.0	-138.0	1.2014936
-42.0	-136.0	-0.5278042
-42.0	-134.0	-1.0754977
-42.0	-132.0	-1.1049781
-42.0	-130.0	-1.8135980
-42.0	-128.0	-1.8684609
-42.0	-126.0	-2.9458306
-42.0	-124.0	-3.2725484
-42.0	-122.0	-4.3104625
-42.0	-120.0	-4.4424992
-42.0	-118.0	-4.9506412
-42.0	-116.0	-5.6905251
-42.0	-114.0	-6.5203986
-42.0	-112.0	-5.5982981
-42.0	-110.0	-5.3710704
-42.0	-108.0	-3.1985500

-42.0	-106.0	-3.1985500
-42.0	-104.0	-2.8785284
-42.0	-102.0	-3.2823675
-42.0	-100.0	-3.1769423
-42.0	-98.0	-4.0786371
-42.0	-96.0	-4.0531330
-42.0	-94.0	-4.6065516
-42.0	-92.0	-4.6065516
-42.0	-90.0	-5.3548989
-42.0	-88.0	-5.6642032
-42.0	-86.0	-5.5886583
-42.0	-84.0	-4.1657333
-42.0	-82.0	-3.7297354
-42.0	-80.0	-3.8930545
-42.0	-78.0	-3.9592752
-42.0	-76.0	-2.8957729
-42.0	-74.0	-2.3594055
-42.0	-72.0	-1.1720990
-42.0	-70.0	-0.4026725
-42.0	-68.0	-0.2834579
-42.0	-66.0	1.3355250
-42.0	-64.0	1.5085689
-42.0	-62.0	2.0127347
-42.0	-60.0	2.0419176
-42.0	-58.0	0.5042553
-42.0	-56.0	-0.0513414
-42.0	-54.0	-0.2965529
-42.0	-52.0	0.6661910
-42.0	-50.0	0.6419420
-42.0	-48.0	1.2951601
-42.0	-46.0	1.2811753
-42.0	-44.0	1.0943935
-42.0	-42.0	0.4034230
-42.0	-40.0	0.4242861
-42.0	-38.0	0.1397918
-42.0	-36.0	0.1042900
-42.0	-34.0	-0.2280784
-42.0	-32.0	-0.5384996
-42.0	-30.0	-1.0507734
-42.0	-28.0	-1.3359476
-42.0	-26.0	-1.2729936
-42.0	-24.0	-2.3223717
-42.0	-22.0	-2.5963154
-42.0	-20.0	-3.9764678
-42.0	-18.0	-3.9545081
-42.0	-16.0	-3.9314451
-42.0	-14.0	-3.9513428
-42.0	-12.0	-4.1102552
-42.0	-10.0	-3.0645435
-42.0	-8.0	-3.0072703
-42.0	-6.0	-1.9896272
-42.0	-4.0	-1.9473311
-42.0	-2.0	-0.0143349
-42.0	0.0	0.2185470
-42.0	2.0	0.7870536
-42.0	4.0	0.3830491
-42.0	6.0	0.4376772
-42.0	8.0	0.6410759
-42.0	10.0	0.7597157
-42.0	12.0	0.8308513
-42.0	14.0	0.8430727

-42.0	16.0	0.1644946
-42.0	18.0	-0.1555821
-42.0	20.0	0.9931208
-42.0	22.0	1.3103445
-42.0	24.0	1.0729678
-42.0	26.0	0.1144421
-42.0	28.0	0.1144421
-42.0	30.0	-0.5296628
-42.0	32.0	-0.5365973
-42.0	34.0	-1.0464739
-42.0	36.0	-0.7313611
-42.0	38.0	-0.7164554
-42.0	40.0	-0.5856231
-42.0	42.0	-1.5634444
-42.0	44.0	-3.7523980
-42.0	46.0	-5.4239650
-42.0	48.0	-5.5162621
-42.0	50.0	-4.6619349
-42.0	52.0	-3.0536568
-42.0	54.0	-1.2471414
-42.0	56.0	-1.0811305
-42.0	58.0	-0.2784626
-42.0	60.0	0.8014870
-42.0	62.0	-1.4239135
-42.0	64.0	-2.7022674
-42.0	66.0	-3.1655557
-42.0	68.0	-3.7043481
-42.0	70.0	-3.7118707
-42.0	72.0	-3.7441728
-42.0	74.0	-3.6450231
-42.0	76.0	-3.8681030
-42.0	78.0	-3.6378465
-42.0	80.0	-3.6420362
-42.0	82.0	-3.5807383
-42.0	84.0	-3.6707153
-42.0	86.0	-3.4414909
-42.0	88.0	-4.0707908
-42.0	90.0	-3.4263244
-42.0	92.0	-3.4369371
-42.0	94.0	-2.9398439
-42.0	96.0	-2.4777977
-42.0	98.0	-2.3785551
-42.0	100.0	-2.1655664
-42.0	102.0	-1.5748876
-42.0	104.0	-1.5870090
-42.0	106.0	-1.5898733
-42.0	108.0	-2.2293861
-42.0	110.0	-2.3360767
-42.0	112.0	-2.5511515
-42.0	114.0	-2.2825406
-42.0	116.0	-2.2933691
-42.0	118.0	-2.2723095
-42.0	120.0	-2.2783902
-42.0	122.0	-3.3348830
-42.0	124.0	-3.4314930
-42.0	126.0	-3.8958771
-42.0	128.0	-3.6270797
-42.0	130.0	-3.5956919
-42.0	132.0	-2.7878630
-42.0	134.0	-3.2539008

-42.0	136.0	-2.4117305
-42.0	138.0	-2.2754061
-42.0	140.0	-1.8696648
-42.0	142.0	-1.4825509
-42.0	144.0	-1.4213498
-42.0	146.0	-0.9750835
-42.0	148.0	-0.9515954
-42.0	150.0	-1.1639456
-42.0	152.0	-1.2092601
-42.0	154.0	-0.8799868
-42.0	156.0	-0.3294258
-42.0	158.0	-0.0882784
-42.0	160.0	1.4828533
-42.0	162.0	1.4828533
-42.0	164.0	0.5893159
-42.0	166.0	0.1046494
-42.0	168.0	-2.8802068
-42.0	170.0	-1.6331382
-42.0	172.0	1.8334445
-42.0	174.0	2.7793186
-42.0	176.0	2.6721740
-42.0	178.0	2.6102643
-42.0	180.0	2.5944128
-44.0	-178.0	0.4662909
-44.0	-176.0	0.7952636
-44.0	-174.0	0.7952636
-44.0	-172.0	0.7794670
-44.0	-170.0	0.7794670
-44.0	-168.0	0.5207818
-44.0	-166.0	0.5319175
-44.0	-164.0	-0.5925269
-44.0	-162.0	-0.4130369
-44.0	-160.0	-0.2692601
-44.0	-158.0	0.7017976
-44.0	-156.0	0.8529426
-44.0	-154.0	1.4891249
-44.0	-152.0	1.5443833
-44.0	-150.0	1.9958824
-44.0	-148.0	1.8596389
-44.0	-146.0	1.8382452
-44.0	-144.0	1.0848770
-44.0	-142.0	1.0416195
-44.0	-140.0	-0.4973715
-44.0	-138.0	-0.7006522
-44.0	-136.0	-0.6743256
-44.0	-134.0	-0.9941474
-44.0	-132.0	-1.2956545
-44.0	-130.0	-1.6389670
-44.0	-128.0	-2.0412650
-44.0	-126.0	-3.3557551
-44.0	-124.0	-3.4434710
-44.0	-122.0	-5.0492454
-44.0	-120.0	-5.1615472
-44.0	-118.0	-5.6936369
-44.0	-116.0	-6.7640963
-44.0	-114.0	-6.7789769
-44.0	-112.0	-5.3587146
-44.0	-110.0	-5.3561711
-44.0	-108.0	-3.7978101
-44.0	-106.0	-3.9799535
-44.0	-104.0	-3.6274517

-44.0	-102.0	-4.3918309
-44.0	-100.0	-4.3893051
-44.0	-98.0	-5.2681098
-44.0	-96.0	-5.2387085
-44.0	-94.0	-5.3475451
-44.0	-92.0	-5.3420973
-44.0	-90.0	-5.9052939
-44.0	-88.0	-5.5996695
-44.0	-86.0	-5.0791221
-44.0	-84.0	-4.2041211
-44.0	-82.0	-4.1384377
-44.0	-80.0	-4.1921248
-44.0	-78.0	-4.0703959
-44.0	-76.0	-4.1448860
-44.0	-74.0	-3.9921370
-44.0	-72.0	-2.3658593
-44.0	-70.0	-0.2798246
-44.0	-68.0	-0.3520162
-44.0	-66.0	1.8141317
-44.0	-64.0	1.7949103
-44.0	-62.0	1.3080343
-44.0	-60.0	1.3102796
-44.0	-58.0	0.7572649
-44.0	-56.0	-0.1126076
-44.0	-54.0	0.2989170
-44.0	-52.0	0.6354318
-44.0	-50.0	0.2400764
-44.0	-48.0	0.8262458
-44.0	-46.0	0.9843807
-44.0	-44.0	0.8009985
-44.0	-42.0	0.3104826
-44.0	-40.0	0.2607310
-44.0	-38.0	-0.1403885
-44.0	-36.0	-0.1662818
-44.0	-34.0	-0.5714397
-44.0	-32.0	-0.9463276
-44.0	-30.0	-1.3352895
-44.0	-28.0	-1.0197866
-44.0	-26.0	-1.2814027
-44.0	-24.0	-3.0128903
-44.0	-22.0	-3.0384238
-44.0	-20.0	-3.7654443
-44.0	-18.0	-3.7382634
-44.0	-16.0	-3.9265392
-44.0	-14.0	-3.9288685
-44.0	-12.0	-3.7963662
-44.0	-10.0	-3.1696198
-44.0	-8.0	-3.0162268
-44.0	-6.0	-2.0632432
-44.0	-4.0	-1.6537541
-44.0	-2.0	-0.0755309
-44.0	0.0	0.0257756
-44.0	2.0	0.6384873
-44.0	4.0	0.4204667
-44.0	6.0	0.4190828
-44.0	8.0	0.5609295
-44.0	10.0	0.5600060
-44.0	12.0	0.3787662
-44.0	14.0	0.3787662
-44.0	16.0	-0.0589579

-44.0	18.0	-0.5137420
-44.0	20.0	0.2725732
-44.0	22.0	0.2676853
-44.0	24.0	0.2866656
-44.0	26.0	-0.3157718
-44.0	28.0	-0.6426701
-44.0	30.0	-1.7351285
-44.0	32.0	-2.5902953
-44.0	34.0	-5.5771823
-44.0	36.0	-5.7489157
-44.0	38.0	-3.1238756
-44.0	40.0	-4.8552856
-44.0	42.0	-4.2228460
-44.0	44.0	-6.8865180
-44.0	46.0	-7.0803924
-44.0	48.0	-7.1943636
-44.0	50.0	-3.5932059
-44.0	52.0	-3.6953390
-44.0	54.0	-2.3947365
-44.0	56.0	-1.7043592
-44.0	58.0	-1.5844396
-44.0	60.0	-1.5590246
-44.0	62.0	-3.1737041
-44.0	64.0	-3.3745928
-44.0	66.0	-3.4224484
-44.0	68.0	-3.9659500
-44.0	70.0	-4.5943813
-44.0	72.0	-4.7824345
-44.0	74.0	-4.6264477
-44.0	76.0	-4.8891897
-44.0	78.0	-4.3494353
-44.0	80.0	-3.7797012
-44.0	82.0	-4.4453468
-44.0	84.0	-5.5539317
-44.0	86.0	-5.4198251
-44.0	88.0	-5.4483838
-44.0	90.0	-4.9866982
-44.0	92.0	-4.9866982
-44.0	94.0	-4.3887048
-44.0	96.0	-3.7654312
-44.0	98.0	-4.1073399
-44.0	100.0	-3.9417188
-44.0	102.0	-3.5587580
-44.0	104.0	-3.1507356
-44.0	106.0	-3.1522651
-44.0	108.0	-3.3279269
-44.0	110.0	-3.3016522
-44.0	112.0	-3.1985898
-44.0	114.0	-3.0629842
-44.0	116.0	-3.0169766
-44.0	118.0	-3.3568530
-44.0	120.0	-3.9559846
-44.0	122.0	-4.5127883
-44.0	124.0	-4.7748590
-44.0	126.0	-4.9525681
-44.0	128.0	-5.2101746
-44.0	130.0	-5.2363677
-44.0	132.0	-4.0660834
-44.0	134.0	-4.1595764
-44.0	136.0	-3.0301943
-44.0	138.0	-2.9656506

-44.0	140.0	-2.0727322
-44.0	142.0	-1.1326516
-44.0	144.0	-1.1673818
-44.0	146.0	-0.9865055
-44.0	148.0	-0.9057968
-44.0	150.0	-1.0590771
-44.0	152.0	-1.1258317
-44.0	154.0	-1.2298406
-44.0	156.0	-0.9924299
-44.0	158.0	-0.9355889
-44.0	160.0	0.2743230
-44.0	162.0	0.2995018
-44.0	164.0	-4.0942297
-44.0	166.0	-3.8714535
-44.0	168.0	-5.6263933
-44.0	170.0	-5.6983132
-44.0	172.0	-0.2520317
-44.0	174.0	2.6018658
-44.0	176.0	2.4906795
-44.0	178.0	2.1031919
-44.0	180.0	2.0024133
-46.0	-178.0	0.2697766
-46.0	-176.0	0.5530663
-46.0	-174.0	0.5455393
-46.0	-172.0	0.5115762
-46.0	-170.0	0.5019553
-46.0	-168.0	-0.8543767
-46.0	-166.0	-0.8397389
-46.0	-164.0	-0.6382561
-46.0	-162.0	-0.6420951
-46.0	-160.0	0.2497304
-46.0	-158.0	0.5731168
-46.0	-156.0	1.1921985
-46.0	-154.0	1.4541143
-46.0	-152.0	1.3216382
-46.0	-150.0	1.3745344
-46.0	-148.0	0.3983085
-46.0	-146.0	0.3916205
-46.0	-144.0	-1.1483698
-46.0	-142.0	-1.1692079
-46.0	-140.0	-2.1253116
-46.0	-138.0	-2.1272416
-46.0	-136.0	-1.8363159
-46.0	-134.0	-1.8122884
-46.0	-132.0	-2.5807178
-46.0	-130.0	-2.8035347
-46.0	-128.0	-3.5181997
-46.0	-126.0	-4.0237775
-46.0	-124.0	-4.6206751
-46.0	-122.0	-4.6814380
-46.0	-120.0	-5.1508689
-46.0	-118.0	-5.2616315
-46.0	-116.0	-5.0388541
-46.0	-114.0	-5.0984340
-46.0	-112.0	-4.5295892
-46.0	-110.0	-4.1724310
-46.0	-108.0	-4.1516914
-46.0	-106.0	-4.9905887
-46.0	-104.0	-5.1908669
-46.0	-102.0	-5.9601464

-46.0	-100.0	-6.0486732
-46.0	-98.0	-6.0796418
-46.0	-96.0	-5.9916048
-46.0	-94.0	-5.7559209
-46.0	-92.0	-5.7652164
-46.0	-90.0	-5.6751928
-46.0	-88.0	-5.5310149
-46.0	-86.0	-5.3155594
-46.0	-84.0	-5.2495661
-46.0	-82.0	-4.5866647
-46.0	-80.0	-4.2405529
-46.0	-78.0	-4.1947718
-46.0	-76.0	-4.7408929
-46.0	-74.0	-4.0161428
-46.0	-72.0	-2.7684636
-46.0	-70.0	-1.2288198
-46.0	-68.0	-1.1163296
-46.0	-66.0	0.9924651
-46.0	-64.0	0.9571107
-46.0	-62.0	0.5791703
-46.0	-60.0	0.7116721
-46.0	-58.0	1.1897408
-46.0	-56.0	1.2359592
-46.0	-54.0	1.1766298
-46.0	-52.0	1.0649639
-46.0	-50.0	0.5735348
-46.0	-48.0	0.3790912
-46.0	-46.0	0.2295959
-46.0	-44.0	0.3924950
-46.0	-42.0	0.5045137
-46.0	-40.0	0.3117263
-46.0	-38.0	-0.0402604
-46.0	-36.0	-0.0296080
-46.0	-34.0	-0.6208231
-46.0	-32.0	-1.6352543
-46.0	-30.0	-1.2782257
-46.0	-28.0	-1.1947205
-46.0	-26.0	-1.1717913
-46.0	-24.0	-2.5317645
-46.0	-22.0	-2.5402837
-46.0	-20.0	-3.2145662
-46.0	-18.0	-3.0044422
-46.0	-16.0	-2.3189316
-46.0	-14.0	-2.3482549
-46.0	-12.0	-3.3383238
-46.0	-10.0	-3.2145033
-46.0	-8.0	-3.9746943
-46.0	-6.0	-3.6932502
-46.0	-4.0	-2.5278261
-46.0	-2.0	-2.2288301
-46.0	0.0	-0.9520538
-46.0	2.0	-0.1676884
-46.0	4.0	-0.5716548
-46.0	6.0	-0.5716548
-46.0	8.0	-0.5065786
-46.0	10.0	-0.5065786
-46.0	12.0	-0.7553040
-46.0	14.0	-0.7553040
-46.0	16.0	-1.1022696
-46.0	18.0	-1.1338278
-46.0	20.0	-0.3396660

-46.0	22.0	-0.2583767
-46.0	24.0	-0.1240918
-46.0	26.0	-0.2490806
-46.0	28.0	-2.0483749
-46.0	30.0	-3.0432374
-46.0	32.0	-5.1697917
-46.0	34.0	-6.7908635
-46.0	36.0	-6.8750615
-46.0	38.0	-6.7962232
-46.0	40.0	-6.9073238
-46.0	42.0	-6.2815495
-46.0	44.0	-6.2815495
-46.0	46.0	-3.4977255
-46.0	48.0	-3.6473405
-46.0	50.0	-3.6992977
-46.0	52.0	-3.7505624
-46.0	54.0	-3.5610619
-46.0	56.0	-3.4575994
-46.0	58.0	-3.3109081
-46.0	60.0	-3.0946093
-46.0	62.0	-3.6085191
-46.0	64.0	-3.5715694
-46.0	66.0	-4.0660701
-46.0	68.0	-4.2405972
-46.0	70.0	-5.5281286
-46.0	72.0	-5.5235701
-46.0	74.0	-5.3799806
-46.0	76.0	-5.5434608
-46.0	78.0	-5.2525549
-46.0	80.0	-5.2368464
-46.0	82.0	-5.1412711
-46.0	84.0	-5.1412711
-46.0	86.0	-5.0580587
-46.0	88.0	-5.0580587
-46.0	90.0	-5.0128980
-46.0	92.0	-5.0235829
-46.0	94.0	-4.3910646
-46.0	96.0	-4.3643842
-46.0	98.0	-4.4470539
-46.0	100.0	-4.3905349
-46.0	102.0	-4.3276839
-46.0	104.0	-4.7004986
-46.0	106.0	-4.5144849
-46.0	108.0	-4.3100896
-46.0	110.0	-4.2083468
-46.0	112.0	-3.9574111
-46.0	114.0	-4.0224304
-46.0	116.0	-4.5082307
-46.0	118.0	-4.6814456
-46.0	120.0	-5.5316210
-46.0	122.0	-5.4341388
-46.0	124.0	-5.8821239
-46.0	126.0	-5.9141908
-46.0	128.0	-5.9763155
-46.0	130.0	-5.9563975
-46.0	132.0	-5.1023517
-46.0	134.0	-5.2458205
-46.0	136.0	-3.7303448
-46.0	138.0	-3.7409115
-46.0	140.0	-3.0319624

-46.0	142.0	-2.7192366
-46.0	144.0	-2.8679917
-46.0	146.0	-1.3428878
-46.0	148.0	-1.2189543
-46.0	150.0	-2.9508958
-46.0	152.0	-1.6552235
-46.0	154.0	-1.4597919
-46.0	156.0	-1.4734167
-46.0	158.0	-1.4806174
-46.0	160.0	-1.2813152
-46.0	162.0	-1.2436097
-46.0	164.0	-5.7385817
-46.0	166.0	-7.2870755
-46.0	168.0	-8.4337187
-46.0	170.0	-8.8780079
-46.0	172.0	-2.6439557
-46.0	174.0	2.3257463
-46.0	176.0	2.3872108
-46.0	178.0	2.4621410
-46.0	180.0	2.4134345
-48.0	-178.0	0.2021021
-48.0	-176.0	0.3714208
-48.0	-174.0	0.3397548
-48.0	-172.0	-0.2344166
-48.0	-170.0	-0.3229667
-48.0	-168.0	-1.0354588
-48.0	-166.0	-1.3783816
-48.0	-164.0	-1.5761695
-48.0	-162.0	-1.8526288
-48.0	-160.0	-1.4869174
-48.0	-158.0	-1.5202485
-48.0	-156.0	-0.4803521
-48.0	-154.0	-0.3166289
-48.0	-152.0	0.5898983
-48.0	-150.0	0.6699097
-48.0	-148.0	-1.0725281
-48.0	-146.0	-1.1503775
-48.0	-144.0	-3.0735357
-48.0	-142.0	-3.0711763
-48.0	-140.0	-3.5596635
-48.0	-138.0	-3.5417895
-48.0	-136.0	-3.4174590
-48.0	-134.0	-3.4335682
-48.0	-132.0	-3.6002824
-48.0	-130.0	-3.6984792
-48.0	-128.0	-4.3643112
-48.0	-126.0	-4.4406452
-48.0	-124.0	-5.1381025
-48.0	-122.0	-5.2334790
-48.0	-120.0	-5.0905261
-48.0	-118.0	-4.9807010
-48.0	-116.0	-4.9491420
-48.0	-114.0	-4.7863798
-48.0	-112.0	-4.4779210
-48.0	-110.0	-4.6686811
-48.0	-108.0	-5.0092092
-48.0	-106.0	-5.6418447
-48.0	-104.0	-5.5737224
-48.0	-102.0	-6.1451116
-48.0	-100.0	-6.2938380
-48.0	-98.0	-6.3510447

-48.0	-96.0	-6.3166628
-48.0	-94.0	-5.4978275
-48.0	-92.0	-5.4471650
-48.0	-90.0	-5.3330522
-48.0	-88.0	-5.2968597
-48.0	-86.0	-5.2433591
-48.0	-84.0	-5.2294521
-48.0	-82.0	-5.0544395
-48.0	-80.0	-5.1018639
-48.0	-78.0	-4.9206762
-48.0	-76.0	-4.4872813
-48.0	-74.0	-4.6445518
-48.0	-72.0	-4.8403254
-48.0	-70.0	-3.3256767
-48.0	-68.0	-3.3639205
-48.0	-66.0	-0.3499090
-48.0	-64.0	-0.3727188
-48.0	-62.0	0.5844905
-48.0	-60.0	0.6070079
-48.0	-58.0	0.9684170
-48.0	-56.0	1.1629962
-48.0	-54.0	1.3925992
-48.0	-52.0	1.4947726
-48.0	-50.0	0.3854419
-48.0	-48.0	0.4413284
-48.0	-46.0	0.0399867
-48.0	-44.0	-0.4803231
-48.0	-42.0	-0.3858468
-48.0	-40.0	0.0382054
-48.0	-38.0	-0.0861211
-48.0	-36.0	-0.1273751
-48.0	-34.0	-0.3013845
-48.0	-32.0	-0.6303946
-48.0	-30.0	-0.9128529
-48.0	-28.0	-0.7898981
-48.0	-26.0	-0.3081498
-48.0	-24.0	-1.3872484
-48.0	-22.0	-1.8864025
-48.0	-20.0	-1.9331849
-48.0	-18.0	-1.8314534
-48.0	-16.0	-1.7042431
-48.0	-14.0	-1.7268176
-48.0	-12.0	-2.1893363
-48.0	-10.0	-2.2599127
-48.0	-8.0	-4.6418986
-48.0	-6.0	-4.6493864
-48.0	-4.0	-5.1519780
-48.0	-2.0	-5.1575155
-48.0	0.0	-3.5847204
-48.0	2.0	-3.5847204
-48.0	4.0	-2.5083437
-48.0	6.0	-2.5083437
-48.0	8.0	-2.6114435
-48.0	10.0	-2.6114435
-48.0	12.0	-2.5493920
-48.0	14.0	-2.5493920
-48.0	16.0	-2.2071784
-48.0	18.0	-1.9532503
-48.0	20.0	-1.0184852
-48.0	22.0	-0.7967250

-48.0	24.0	-1.5122188
-48.0	26.0	-1.5880423
-48.0	28.0	-3.9007025
-48.0	30.0	-4.1648946
-48.0	32.0	-4.3594713
-48.0	34.0	-5.5712981
-48.0	36.0	-5.5176039
-48.0	38.0	-0.8738596
-48.0	40.0	-0.7041659
-48.0	42.0	0.3006755
-48.0	44.0	0.3124009
-48.0	46.0	-0.6137968
-48.0	48.0	-1.3369153
-48.0	50.0	-3.3500121
-48.0	52.0	-3.5578535
-48.0	54.0	-3.1206467
-48.0	56.0	-2.8472223
-48.0	58.0	-2.9955974
-48.0	60.0	-3.0251975
-48.0	62.0	-3.3960843
-48.0	64.0	-3.3953626
-48.0	66.0	-4.8021765
-48.0	68.0	-4.8049526
-48.0	70.0	-5.9066024
-48.0	72.0	-5.9197803
-48.0	74.0	-5.8358326
-48.0	76.0	-5.8303275
-48.0	78.0	-4.7076702
-48.0	80.0	-4.7076702
-48.0	82.0	-4.3748193
-48.0	84.0	-4.3748193
-48.0	86.0	-4.5481291
-48.0	88.0	-4.5481291
-48.0	90.0	-4.7034011
-48.0	92.0	-4.5568924
-48.0	94.0	-4.9316874
-48.0	96.0	-4.6103563
-48.0	98.0	-4.4447894
-48.0	100.0	-4.6656942
-48.0	102.0	-4.3872733
-48.0	104.0	-4.3023481
-48.0	106.0	-4.9832196
-48.0	108.0	-4.6101160
-48.0	110.0	-4.5354366
-48.0	112.0	-4.4672580
-48.0	114.0	-4.4227448
-48.0	116.0	-4.6747484
-48.0	118.0	-4.6820970
-48.0	120.0	-5.3278723
-48.0	122.0	-5.3278723
-48.0	124.0	-6.0903583
-48.0	126.0	-6.0903583
-48.0	128.0	-6.3793244
-48.0	130.0	-6.3501182
-48.0	132.0	-5.5407863
-48.0	134.0	-5.2795296
-48.0	136.0	-3.6493068
-48.0	138.0	-3.6493068
-48.0	140.0	-3.1355660
-48.0	142.0	-3.1311474
-48.0	144.0	-4.3390207

-48.0	146.0	-4.3476744
-48.0	148.0	-3.9888802
-48.0	150.0	-4.0002413
-48.0	152.0	-1.7672246
-48.0	154.0	-1.7771131
-48.0	156.0	-1.2019435
-48.0	158.0	-1.2300603
-48.0	160.0	-1.4009051
-48.0	162.0	-1.5786858
-48.0	164.0	-3.0009866
-48.0	166.0	-2.6149480
-48.0	168.0	-4.5188904
-48.0	170.0	-1.4461040
-48.0	172.0	2.2589059
-48.0	174.0	2.3965080
-48.0	176.0	2.4603603
-48.0	178.0	2.6246014
-48.0	180.0	2.5867281
-50.0	-178.0	0.1983348
-50.0	-176.0	0.3021790
-50.0	-174.0	0.3806064
-50.0	-172.0	-0.2735695
-50.0	-170.0	-0.3599143
-50.0	-168.0	-1.0782719
-50.0	-166.0	-1.3806155
-50.0	-164.0	-1.5433222
-50.0	-162.0	-1.8927463
-50.0	-160.0	-1.6603100
-50.0	-158.0	-1.6673331
-50.0	-156.0	-0.7091129
-50.0	-154.0	-0.5805243
-50.0	-152.0	0.3095617
-50.0	-150.0	0.5118898
-50.0	-148.0	-1.1647702
-50.0	-146.0	-1.2588838
-50.0	-144.0	-3.1209893
-50.0	-142.0	-3.1717849
-50.0	-140.0	-3.6112466
-50.0	-138.0	-3.5906935
-50.0	-136.0	-3.4456425
-50.0	-134.0	-3.4483607
-50.0	-132.0	-3.8855388
-50.0	-130.0	-3.9219782
-50.0	-128.0	-4.3407607
-50.0	-126.0	-4.3793750
-50.0	-124.0	-5.1297278
-50.0	-122.0	-5.2420988
-50.0	-120.0	-5.2221527
-50.0	-118.0	-5.1285343
-50.0	-116.0	-5.0955167
-50.0	-114.0	-5.1312232
-50.0	-112.0	-4.8661952
-50.0	-110.0	-4.9524875
-50.0	-108.0	-4.9871826
-50.0	-106.0	-5.7363191
-50.0	-104.0	-5.5708804
-50.0	-102.0	-6.1408672
-50.0	-100.0	-6.3087654
-50.0	-98.0	-6.3716083
-50.0	-96.0	-6.4144440

-50.0	-94.0	-5.6479425
-50.0	-92.0	-5.6119194
-50.0	-90.0	-5.4430189
-50.0	-88.0	-5.3521929
-50.0	-86.0	-5.2959089
-50.0	-84.0	-5.2035003
-50.0	-82.0	-5.0155907
-50.0	-80.0	-4.6714416
-50.0	-78.0	-4.3425293
-50.0	-76.0	-4.0347691
-50.0	-74.0	-4.3750739
-50.0	-72.0	-4.5133147
-50.0	-70.0	-2.9925265
-50.0	-68.0	-3.3255119
-50.0	-66.0	-1.6606331
-50.0	-64.0	-1.6403055
-50.0	-62.0	0.6821521
-50.0	-60.0	0.6821521
-50.0	-58.0	1.0198071
-50.0	-56.0	1.2384896
-50.0	-54.0	1.4417522
-50.0	-52.0	1.5414690
-50.0	-50.0	0.3699935
-50.0	-48.0	0.4266066
-50.0	-46.0	0.0039236
-50.0	-44.0	-0.2381107
-50.0	-42.0	-0.4322759
-50.0	-40.0	-0.2675977
-50.0	-38.0	-0.1599386
-50.0	-36.0	-0.2467358
-50.0	-34.0	-0.3620851
-50.0	-32.0	-0.6887015
-50.0	-30.0	-0.9289642
-50.0	-28.0	-0.9459779
-50.0	-26.0	-0.5335103
-50.0	-24.0	-1.3867611
-50.0	-22.0	-1.8402499
-50.0	-20.0	-1.9607172
-50.0	-18.0	-1.8817134
-50.0	-16.0	-1.7146897
-50.0	-14.0	-1.7427934
-50.0	-12.0	-2.2634475
-50.0	-10.0	-2.2700546
-50.0	-8.0	-4.6593304
-50.0	-6.0	-4.6348009
-50.0	-4.0	-5.1459723
-50.0	-2.0	-5.1459723
-50.0	0.0	-4.1024909
-50.0	2.0	-4.1024909
-50.0	4.0	-3.0616760
-50.0	6.0	-3.0616760
-50.0	8.0	-3.0435629
-50.0	10.0	-3.0899882
-50.0	12.0	-3.0138342
-50.0	14.0	-2.7317393
-50.0	16.0	-2.2947259
-50.0	18.0	-2.0226336
-50.0	20.0	-0.9649138
-50.0	22.0	-0.6486170
-50.0	24.0	-0.3849465
-50.0	26.0	-0.4494993

-50.0	28.0	-3.7157221
-50.0	30.0	-3.7242477
-50.0	32.0	-4.2486796
-50.0	34.0	-5.4173450
-50.0	36.0	-5.3874521
-50.0	38.0	-0.5920745
-50.0	40.0	-0.6210076
-50.0	42.0	0.2484433
-50.0	44.0	0.2356918
-50.0	46.0	-0.6352605
-50.0	48.0	-1.3020747
-50.0	50.0	-3.3153496
-50.0	52.0	-3.4061904
-50.0	54.0	-2.7459440
-50.0	56.0	-2.8260653
-50.0	58.0	-2.9776220
-50.0	60.0	-3.0157583
-50.0	62.0	-3.3899605
-50.0	64.0	-3.3899605
-50.0	66.0	-4.8568463
-50.0	68.0	-4.8568463
-50.0	70.0	-6.0016913
-50.0	72.0	-6.0016913
-50.0	74.0	-5.9913640
-50.0	76.0	-5.9913640
-50.0	78.0	-4.7723627
-50.0	80.0	-4.7381754
-50.0	82.0	-4.3840423
-50.0	84.0	-4.3609095
-50.0	86.0	-4.4534736
-50.0	88.0	-4.4534736
-50.0	90.0	-4.6616216
-50.0	92.0	-4.6006880
-50.0	94.0	-4.9463825
-50.0	96.0	-4.9686904
-50.0	98.0	-4.6748767
-50.0	100.0	-4.6913414
-50.0	102.0	-4.8181758
-50.0	104.0	-5.0673075
-50.0	106.0	-5.0694833
-50.0	108.0	-4.6206865
-50.0	110.0	-4.6206865
-50.0	112.0	-4.5348320
-50.0	114.0	-4.4917932
-50.0	116.0	-4.7596211
-50.0	118.0	-4.7654366
-50.0	120.0	-5.4023743
-50.0	122.0	-5.4150300
-50.0	124.0	-6.2006998
-50.0	126.0	-6.1952691
-50.0	128.0	-6.4618521
-50.0	130.0	-6.4238925
-50.0	132.0	-5.1714878
-50.0	134.0	-4.8855610
-50.0	136.0	-3.4966590
-50.0	138.0	-3.4966590
-50.0	140.0	-3.1154938
-50.0	142.0	-3.1154938
-50.0	144.0	-4.3760061
-50.0	146.0	-4.3722053

-50.0	148.0	-3.9912705
-50.0	150.0	-3.9881408
-50.0	152.0	-1.7721294
-50.0	154.0	-1.7676312
-50.0	156.0	-1.2425597
-50.0	158.0	-1.2444189
-50.0	160.0	-1.3475304
-50.0	162.0	-1.5336658
-50.0	164.0	-2.9813910
-50.0	166.0	-2.6370654
-50.0	168.0	-4.7165384
-50.0	170.0	-1.6808208
-50.0	172.0	2.2739112
-50.0	174.0	2.4055448
-50.0	176.0	2.4055448
-50.0	178.0	2.5789278
-50.0	180.0	2.5789278
-52.0	-178.0	-0.0455290
-52.0	-176.0	-0.1792660
-52.0	-174.0	-0.2215622
-52.0	-172.0	-0.5191199
-52.0	-170.0	-1.2238437
-52.0	-168.0	-1.5137180
-52.0	-166.0	-1.9782525
-52.0	-164.0	-2.0438495
-52.0	-162.0	-2.3514740
-52.0	-160.0	-2.4029105
-52.0	-158.0	-2.3706815
-52.0	-156.0	-2.3330357
-52.0	-154.0	-2.2208815
-52.0	-152.0	-1.9735067
-52.0	-150.0	-1.8592521
-52.0	-148.0	-2.8212757
-52.0	-146.0	-2.8980141
-52.0	-144.0	-4.3827367
-52.0	-142.0	-4.3835983
-52.0	-140.0	-4.6365042
-52.0	-138.0	-4.6296544
-52.0	-136.0	-5.1494408
-52.0	-134.0	-5.1536803
-52.0	-132.0	-4.4623499
-52.0	-130.0	-4.5449681
-52.0	-128.0	-4.6248546
-52.0	-126.0	-5.2178459
-52.0	-124.0	-5.3139253
-52.0	-122.0	-5.2697358
-52.0	-120.0	-5.4371142
-52.0	-118.0	-5.3077917
-52.0	-116.0	-5.2225156
-52.0	-114.0	-5.3086534
-52.0	-112.0	-5.6038213
-52.0	-110.0	-6.2304063
-52.0	-108.0	-5.2189479
-52.0	-106.0	-5.8915925
-52.0	-104.0	-5.2315412
-52.0	-102.0	-5.3222866
-52.0	-100.0	-5.7798519
-52.0	-98.0	-5.5268903
-52.0	-96.0	-5.4527183
-52.0	-94.0	-4.6604328
-52.0	-92.0	-4.4840574

-52.0	-90.0	-4.5949211
-52.0	-88.0	-4.8743734
-52.0	-86.0	-4.9461694
-52.0	-84.0	-4.8470469
-52.0	-82.0	-4.6695142
-52.0	-80.0	-4.3629756
-52.0	-78.0	-4.1415210
-52.0	-76.0	-3.9717143
-52.0	-74.0	-4.1970100
-52.0	-72.0	-4.2828708
-52.0	-70.0	-3.4836433
-52.0	-68.0	-3.5848014
-52.0	-66.0	-1.2327548
-52.0	-64.0	-1.2327548
-52.0	-62.0	0.5050629
-52.0	-60.0	0.4592952
-52.0	-58.0	0.6123088
-52.0	-56.0	0.5991544
-52.0	-54.0	0.6769620
-52.0	-52.0	0.9802387
-52.0	-50.0	0.8323311
-52.0	-48.0	0.6175911
-52.0	-46.0	0.0377820
-52.0	-44.0	-0.3915810
-52.0	-42.0	-0.2136565
-52.0	-40.0	0.0427031
-52.0	-38.0	-0.0565538
-52.0	-36.0	-0.4458459
-52.0	-34.0	-0.6704432
-52.0	-32.0	-0.8701927
-52.0	-30.0	-1.6584408
-52.0	-28.0	-1.5802735
-52.0	-26.0	-0.6815470
-52.0	-24.0	-0.6553142
-52.0	-22.0	-1.0075122
-52.0	-20.0	-1.2228479
-52.0	-18.0	-1.5869743
-52.0	-16.0	-1.6237944
-52.0	-14.0	-1.8545262
-52.0	-12.0	-2.5102956
-52.0	-10.0	-3.0926795
-52.0	-8.0	-5.1124134
-52.0	-6.0	-5.1124134
-52.0	-4.0	-5.8678064
-52.0	-2.0	-5.8678064
-52.0	0.0	-6.2593656
-52.0	2.0	-6.2593656
-52.0	4.0	-5.2632093
-52.0	6.0	-5.2632093
-52.0	8.0	-4.5754356
-52.0	10.0	-4.5157690
-52.0	12.0	-3.9849856
-52.0	14.0	-3.9184639
-52.0	16.0	-3.4173570
-52.0	18.0	-2.8101623
-52.0	20.0	-2.5423884
-52.0	22.0	-2.0001655
-52.0	24.0	-1.7047087
-52.0	26.0	-1.6347212
-52.0	28.0	-3.9075739

-52.0	30.0	-3.4063673
-52.0	32.0	-3.8717077
-52.0	34.0	1.2518477
-52.0	36.0	1.3619593
-52.0	38.0	1.9130449
-52.0	40.0	1.8640220
-52.0	42.0	1.9063036
-52.0	44.0	1.3365105
-52.0	46.0	1.0173068
-52.0	48.0	0.1344683
-52.0	50.0	-0.1602361
-52.0	52.0	-2.1090200
-52.0	54.0	-2.0959842
-52.0	56.0	-3.0317457
-52.0	58.0	-2.8465624
-52.0	60.0	-3.0187578
-52.0	62.0	-3.3162608
-52.0	64.0	-3.3047535
-52.0	66.0	-3.7523127
-52.0	68.0	-3.7523127
-52.0	70.0	-5.5487642
-52.0	72.0	-5.5487642
-52.0	74.0	-4.9720974
-52.0	76.0	-4.9720974
-52.0	78.0	-3.1172864
-52.0	80.0	-3.0901394
-52.0	82.0	-2.1923876
-52.0	84.0	-2.1880753
-52.0	86.0	-1.8888048
-52.0	88.0	-3.3267443
-52.0	90.0	-3.4813948
-52.0	92.0	-4.1285486
-52.0	94.0	-4.1309018
-52.0	96.0	-4.6895661
-52.0	98.0	-4.6390409
-52.0	100.0	-4.7344117
-52.0	102.0	-4.4056253
-52.0	104.0	-5.2428570
-52.0	106.0	-5.2428570
-52.0	108.0	-5.0058436
-52.0	110.0	-4.9785566
-52.0	112.0	-4.6369967
-52.0	114.0	-4.4519234
-52.0	116.0	-4.6565409
-52.0	118.0	-4.6957760
-52.0	120.0	-5.0224233
-52.0	122.0	-5.8829494
-52.0	124.0	-6.3629751
-52.0	126.0	-6.3274093
-52.0	128.0	-6.5017877
-52.0	130.0	-5.8439817
-52.0	132.0	-4.6988230
-52.0	134.0	-4.1600652
-52.0	136.0	-3.3382196
-52.0	138.0	-3.1876349
-52.0	140.0	-3.0392232
-52.0	142.0	-3.0392232
-52.0	144.0	-3.3488474
-52.0	146.0	-3.3482559
-52.0	148.0	-3.9648693
-52.0	150.0	-3.9621592

-52.0	152.0	-1.6049464
-52.0	154.0	-1.6049464
-52.0	156.0	-1.0378704
-52.0	158.0	-1.0393270
-52.0	160.0	-0.9846063
-52.0	162.0	-1.2362025
-52.0	164.0	-1.4989220
-52.0	166.0	0.8867437
-52.0	168.0	1.1796904
-52.0	170.0	2.1871707
-52.0	172.0	2.1927505
-52.0	174.0	2.2649236
-52.0	176.0	2.2649236
-52.0	178.0	2.4551327
-52.0	180.0	2.4551327
-54.0	-178.0	-0.7065107
-54.0	-176.0	-0.7065107
-54.0	-174.0	-0.8458759
-54.0	-172.0	-0.8458759
-54.0	-170.0	-1.3554575
-54.0	-168.0	-1.5400001
-54.0	-166.0	-2.3493900
-54.0	-164.0	-2.4914174
-54.0	-162.0	-2.6933792
-54.0	-160.0	-2.7692525
-54.0	-158.0	-2.7236390
-54.0	-156.0	-2.7554352
-54.0	-154.0	-2.7978067
-54.0	-152.0	-3.1347895
-54.0	-150.0	-3.0386815
-54.0	-148.0	-3.7386534
-54.0	-146.0	-4.1981626
-54.0	-144.0	-4.9264436
-54.0	-142.0	-4.8950114
-54.0	-140.0	-5.0362372
-54.0	-138.0	-5.1947656
-54.0	-136.0	-5.3453655
-54.0	-134.0	-5.3242297
-54.0	-132.0	-5.1897883
-54.0	-130.0	-5.2038908
-54.0	-128.0	-5.1887255
-54.0	-126.0	-4.9908261
-54.0	-124.0	-4.8158660
-54.0	-122.0	-4.9351320
-54.0	-120.0	-4.9389086
-54.0	-118.0	-4.7556934
-54.0	-116.0	-5.2760062
-54.0	-114.0	-5.6132712
-54.0	-112.0	-4.5183029
-54.0	-110.0	-4.4334884
-54.0	-108.0	-4.2987561
-54.0	-106.0	-4.1513062
-54.0	-104.0	-4.3848071
-54.0	-102.0	-4.3848071
-54.0	-100.0	-4.2387156
-54.0	-98.0	-4.3189926
-54.0	-96.0	-4.3707552
-54.0	-94.0	-3.8561540
-54.0	-92.0	-4.0290132
-54.0	-90.0	-3.9685612

-54.0	-88.0	-4.5739608
-54.0	-86.0	-4.5583825
-54.0	-84.0	-4.4859996
-54.0	-82.0	-4.4356647
-54.0	-80.0	-4.3506584
-54.0	-78.0	-3.8612907
-54.0	-76.0	-3.6966081
-54.0	-74.0	-3.7044621
-54.0	-72.0	-3.8073847
-54.0	-70.0	-2.5144436
-54.0	-68.0	-2.6724358
-54.0	-66.0	-2.4056504
-54.0	-64.0	-2.0582473
-54.0	-62.0	-1.1935670
-54.0	-60.0	-1.1855528
-54.0	-58.0	-0.0149450
-54.0	-56.0	-0.4949820
-54.0	-54.0	-0.7458190
-54.0	-52.0	-0.3731639
-54.0	-50.0	-0.3708567
-54.0	-48.0	0.2002310
-54.0	-46.0	0.3131958
-54.0	-44.0	0.0645075
-54.0	-42.0	0.0241977
-54.0	-40.0	0.1830759
-54.0	-38.0	0.0805794
-54.0	-36.0	-0.5548123
-54.0	-34.0	-0.8532308
-54.0	-32.0	-0.8881846
-54.0	-30.0	-2.2787240
-54.0	-28.0	-2.5311618
-54.0	-26.0	-2.5636392
-54.0	-24.0	-2.0486767
-54.0	-22.0	-2.5873573
-54.0	-20.0	-2.8495007
-54.0	-18.0	-2.8023624
-54.0	-16.0	-2.8023624
-54.0	-14.0	-2.5723917
-54.0	-12.0	-2.5723917
-54.0	-10.0	-2.5147624
-54.0	-8.0	-3.1416609
-54.0	-6.0	-3.1444006
-54.0	-4.0	-6.0775194
-54.0	-2.0	-6.0775194
-54.0	0.0	-5.9620667
-54.0	2.0	-6.0338240
-54.0	4.0	-5.1962066
-54.0	6.0	-5.1898975
-54.0	8.0	-4.7530923
-54.0	10.0	-4.7197099
-54.0	12.0	-4.3754077
-54.0	14.0	-4.4133177
-54.0	16.0	-4.3567753
-54.0	18.0	-3.0186319
-54.0	20.0	-3.0130782
-54.0	22.0	-1.4309617
-54.0	24.0	-1.3131154
-54.0	26.0	0.3341195
-54.0	28.0	0.2007486
-54.0	30.0	1.3014530
-54.0	32.0	1.6660182

-54.0	34.0	2.8059516
-54.0	36.0	2.7321839
-54.0	38.0	2.8996859
-54.0	40.0	2.6875262
-54.0	42.0	2.2718983
-54.0	44.0	1.3237739
-54.0	46.0	1.1430147
-54.0	48.0	-0.2570097
-54.0	50.0	-0.2410460
-54.0	52.0	-1.1369771
-54.0	54.0	-1.1369771
-54.0	56.0	-2.0910265
-54.0	58.0	-2.1013627
-54.0	60.0	-2.8124857
-54.0	62.0	-2.9960999
-54.0	64.0	-2.9960999
-54.0	66.0	-3.6041851
-54.0	68.0	-3.6041851
-54.0	70.0	-4.8400979
-54.0	72.0	-4.5323005
-54.0	74.0	-3.3534772
-54.0	76.0	-2.9503093
-54.0	78.0	-1.6044860
-54.0	80.0	-1.5958771
-54.0	82.0	-1.2695194
-54.0	84.0	-1.2650201
-54.0	86.0	-1.0666697
-54.0	88.0	-1.2652388
-54.0	90.0	-1.3357242
-54.0	92.0	-2.2257967
-54.0	94.0	-2.2729807
-54.0	96.0	-3.3395758
-54.0	98.0	-3.2841868
-54.0	100.0	-3.9764886
-54.0	102.0	-3.8860023
-54.0	104.0	-4.3583550
-54.0	106.0	-4.5445824
-54.0	108.0	-4.2913337
-54.0	110.0	-4.2913337
-54.0	112.0	-4.1856256
-54.0	114.0	-3.9809580
-54.0	116.0	-4.0842628
-54.0	118.0	-5.3001103
-54.0	120.0	-5.3001103
-54.0	122.0	-6.8819566
-54.0	124.0	-6.8819566
-54.0	126.0	-6.8580012
-54.0	128.0	-6.7976661
-54.0	130.0	-5.9497709
-54.0	132.0	-5.8034053
-54.0	134.0	-4.7632198
-54.0	136.0	-4.4163752
-54.0	138.0	-4.4163752
-54.0	140.0	-3.3315597
-54.0	142.0	-3.2899945
-54.0	144.0	-3.3839006
-54.0	146.0	-3.1524870
-54.0	148.0	-3.5192807
-54.0	150.0	-3.4958799
-54.0	152.0	-1.3168982

-54.0	154.0	-1.3307759
-54.0	156.0	-1.4859357
-54.0	158.0	-1.4844294
-54.0	160.0	-1.3639358
-54.0	162.0	-0.7314506
-54.0	164.0	-0.6745874
-54.0	166.0	0.4896091
-54.0	168.0	0.5227187
-54.0	170.0	1.3561447
-54.0	172.0	1.3043960
-54.0	174.0	1.5442694
-54.0	176.0	1.5985236
-54.0	178.0	1.1196971
-54.0	180.0	1.1196971
-56.0	-178.0	-0.5616409
-56.0	-176.0	-0.5616409
-56.0	-174.0	-0.7283441
-56.0	-172.0	-0.7283441
-56.0	-170.0	-0.8317581
-56.0	-168.0	-2.2450192
-56.0	-166.0	-2.3609970
-56.0	-164.0	-3.1913450
-56.0	-162.0	-3.1047304
-56.0	-160.0	-3.1907499
-56.0	-158.0	-2.9818711
-56.0	-156.0	-3.0734210
-56.0	-154.0	-3.4708006
-56.0	-152.0	-3.7087750
-56.0	-150.0	-4.4087610
-56.0	-148.0	-4.9505858
-56.0	-146.0	-4.9677339
-56.0	-144.0	-5.0042291
-56.0	-142.0	-4.9858608
-56.0	-140.0	-4.9805403
-56.0	-138.0	-5.0087352
-56.0	-136.0	-5.0951314
-56.0	-134.0	-5.4122529
-56.0	-132.0	-5.3842368
-56.0	-130.0	-5.2845626
-56.0	-128.0	-4.8031416
-56.0	-126.0	-4.8099408
-56.0	-124.0	-4.8288016
-56.0	-122.0	-4.8779016
-56.0	-120.0	-4.8405695
-56.0	-118.0	-4.7997751
-56.0	-116.0	-4.7997751
-56.0	-114.0	-3.1018474
-56.0	-112.0	-3.1108365
-56.0	-110.0	-2.8357880
-56.0	-108.0	-2.9273825
-56.0	-106.0	-2.9273825
-56.0	-104.0	-3.7257342
-56.0	-102.0	-3.7164881
-56.0	-100.0	-3.9173779
-56.0	-98.0	-4.3179779
-56.0	-96.0	-4.3456593
-56.0	-94.0	-4.4057050
-56.0	-92.0	-4.3462830
-56.0	-90.0	-4.1418495
-56.0	-88.0	-3.7400818
-56.0	-86.0	-3.7497063

-56.0	-84.0	-4.2428627
-56.0	-82.0	-4.2428627
-56.0	-80.0	-4.1950946
-56.0	-78.0	-3.8687882
-56.0	-76.0	-3.8169982
-56.0	-74.0	-3.1985707
-56.0	-72.0	-3.2036867
-56.0	-70.0	-3.0883608
-56.0	-68.0	-2.9920189
-56.0	-66.0	-2.8523633
-56.0	-64.0	-2.5665596
-56.0	-62.0	-2.7700698
-56.0	-60.0	-1.7024182
-56.0	-58.0	-1.1367563
-56.0	-56.0	-1.0122172
-56.0	-54.0	-1.4915811
-56.0	-52.0	-1.3987863
-56.0	-50.0	-1.3785545
-56.0	-48.0	-0.6666693
-56.0	-46.0	-0.6666693
-56.0	-44.0	-0.7848472
-56.0	-42.0	-0.6479663
-56.0	-40.0	-0.0165082
-56.0	-38.0	-0.5158944
-56.0	-36.0	-1.4159435
-56.0	-34.0	-2.7606204
-56.0	-32.0	-2.6861460
-56.0	-30.0	-2.7910912
-56.0	-28.0	-2.7827053
-56.0	-26.0	-2.8325887
-56.0	-24.0	-2.9915271
-56.0	-22.0	-2.9954288
-56.0	-20.0	-3.8788397
-56.0	-18.0	-3.5025229
-56.0	-16.0	-3.5025229
-56.0	-14.0	-2.5065944
-56.0	-12.0	-2.5065944
-56.0	-10.0	-1.9444485
-56.0	-8.0	-1.6300881
-56.0	-6.0	-1.6277640
-56.0	-4.0	-3.7751880
-56.0	-2.0	-3.7751880
-56.0	0.0	-5.5244088
-56.0	2.0	-5.9201508
-56.0	4.0	-5.2682991
-56.0	6.0	-5.3340483
-56.0	8.0	-4.6220150
-56.0	10.0	-4.5207882
-56.0	12.0	-3.7417681
-56.0	14.0	-3.6096530
-56.0	16.0	-2.1283221
-56.0	18.0	-1.4965461
-56.0	20.0	-1.1370810
-56.0	22.0	1.6894875
-56.0	24.0	1.8025123
-56.0	26.0	2.3405523
-56.0	28.0	2.2608209
-56.0	30.0	2.1796830
-56.0	32.0	2.3332183
-56.0	34.0	2.6913452

-56.0	36.0	2.4130659
-56.0	38.0	2.3889582
-56.0	40.0	2.3756311
-56.0	42.0	1.6921422
-56.0	44.0	1.4079432
-56.0	46.0	0.7873418
-56.0	48.0	0.5513814
-56.0	50.0	0.1993705
-56.0	52.0	-0.7322792
-56.0	54.0	-0.7322792
-56.0	56.0	-1.2904310
-56.0	58.0	-1.2904310
-56.0	60.0	-1.4598397
-56.0	62.0	-1.8736794
-56.0	64.0	-1.8736794
-56.0	66.0	-2.5042055
-56.0	68.0	-2.5042055
-56.0	70.0	-2.5335381
-56.0	72.0	-2.1024652
-56.0	74.0	-1.9550173
-56.0	76.0	-1.6873454
-56.0	78.0	-1.5205556
-56.0	80.0	-1.4532278
-56.0	82.0	-1.2218612
-56.0	84.0	-1.2130067
-56.0	86.0	-1.0061903
-56.0	88.0	-1.0018368
-56.0	90.0	-0.8617023
-56.0	92.0	-0.5707754
-56.0	94.0	-0.6049827
-56.0	96.0	-0.5291179
-56.0	98.0	-0.4651602
-56.0	100.0	-0.1791576
-56.0	102.0	-0.2583050
-56.0	104.0	-0.9329237
-56.0	106.0	-2.1335218
-56.0	108.0	-1.9714901
-56.0	110.0	-2.2524254
-56.0	112.0	-2.3896160
-56.0	114.0	-2.2051668
-56.0	116.0	-2.0886264
-56.0	118.0	-2.6993320
-56.0	120.0	-2.6715646
-56.0	122.0	-5.7457285
-56.0	124.0	-5.7457285
-56.0	126.0	-7.1414270
-56.0	128.0	-7.0286646
-56.0	130.0	-5.8942356
-56.0	132.0	-5.6913633
-56.0	134.0	-5.2444749
-56.0	136.0	-5.0872955
-56.0	138.0	-5.0872955
-56.0	140.0	-4.9205799
-56.0	142.0	-4.0117393
-56.0	144.0	-3.9544766
-56.0	146.0	-2.8267078
-56.0	148.0	-2.9178524
-56.0	150.0	-2.6611197
-56.0	152.0	-1.6803215
-56.0	154.0	-1.6833186
-56.0	156.0	-1.5218079

-56.0	158.0	-1.5218079
-56.0	160.0	-1.4798323
-56.0	162.0	-1.4132831
-56.0	164.0	-1.3280443
-56.0	166.0	-0.5865212
-56.0	168.0	-0.5618528
-56.0	170.0	-0.6461669
-56.0	172.0	-0.3320461
-56.0	174.0	-0.6467082
-56.0	176.0	-0.3226340
-56.0	178.0	-0.7845747
-56.0	180.0	-0.9125205
-58.0	-178.0	-0.7653162
-58.0	-176.0	-0.7653162
-58.0	-174.0	-1.1996850
-58.0	-172.0	-1.2035117
-58.0	-170.0	-1.6621187
-58.0	-168.0	-2.8999486
-58.0	-166.0	-2.8999486
-58.0	-164.0	-3.4795811
-58.0	-162.0	-3.5477762
-58.0	-160.0	-3.6536591
-58.0	-158.0	-3.7639461
-58.0	-156.0	-4.6522675
-58.0	-154.0	-4.7436380
-58.0	-152.0	-4.8281302
-58.0	-150.0	-4.7296715
-58.0	-148.0	-5.4192405
-58.0	-146.0	-5.3997655
-58.0	-144.0	-5.0010319
-58.0	-142.0	-4.9686317
-58.0	-140.0	-4.9713459
-58.0	-138.0	-3.8763564
-58.0	-136.0	-3.1552255
-58.0	-134.0	-1.7124792
-58.0	-132.0	-1.6405714
-58.0	-130.0	-1.7044151
-58.0	-128.0	-2.7453272
-58.0	-126.0	-3.1883326
-58.0	-124.0	-4.5607052
-58.0	-122.0	-4.6583700
-58.0	-120.0	-4.7245698
-58.0	-118.0	-2.0940409
-58.0	-116.0	-2.0940409
-58.0	-114.0	-1.8273821
-58.0	-112.0	-1.8132162
-58.0	-110.0	-1.8043014
-58.0	-108.0	-2.3301849
-58.0	-106.0	-2.3460152
-58.0	-104.0	-2.9461896
-58.0	-102.0	-2.9515548
-58.0	-100.0	-3.1462772
-58.0	-98.0	-3.8803358
-58.0	-96.0	-3.8620970
-58.0	-94.0	-3.9386513
-58.0	-92.0	-3.9472349
-58.0	-90.0	-4.2293110
-58.0	-88.0	-3.7727914
-58.0	-86.0	-3.7938080
-58.0	-84.0	-3.9764724

-58.0	-82.0	-3.9797094
-58.0	-80.0	-4.2678251
-58.0	-78.0	-4.0181694
-58.0	-76.0	-4.0685725
-58.0	-74.0	-3.0737400
-58.0	-72.0	-3.0751445
-58.0	-70.0	-3.0983911
-58.0	-68.0	-3.0029538
-58.0	-66.0	-2.9497230
-58.0	-64.0	-2.6502531
-58.0	-62.0	-2.6469810
-58.0	-60.0	-1.1145082
-58.0	-58.0	-1.1362253
-58.0	-56.0	-1.1336408
-58.0	-54.0	-1.6958406
-58.0	-52.0	-1.5357047
-58.0	-50.0	-1.8890882
-58.0	-48.0	-2.3525102
-58.0	-46.0	-2.3288643
-58.0	-44.0	-2.5381873
-58.0	-42.0	-2.0045974
-58.0	-40.0	-2.0045974
-58.0	-38.0	-1.6560084
-58.0	-36.0	-1.9738786
-58.0	-34.0	-3.6544497
-58.0	-32.0	-3.5786715
-58.0	-30.0	-3.5878768
-58.0	-28.0	-2.9652724
-58.0	-26.0	-3.1327798
-58.0	-24.0	-3.5415699
-58.0	-22.0	-3.5415699
-58.0	-20.0	-3.2987223
-58.0	-18.0	-3.1736290
-58.0	-16.0	-3.1774869
-58.0	-14.0	-1.5143838
-58.0	-12.0	-1.5143838
-58.0	-10.0	-1.3244559
-58.0	-8.0	-1.3420810
-58.0	-6.0	-1.3420810
-58.0	-4.0	-1.5177579
-58.0	-2.0	-1.4920622
-58.0	0.0	-2.1185381
-58.0	2.0	-3.0532808
-58.0	4.0	-2.8099821
-58.0	6.0	-1.8620709
-58.0	8.0	-1.8506955
-58.0	10.0	0.3651155
-58.0	12.0	1.0018607
-58.0	14.0	1.0978853
-58.0	16.0	2.2866700
-58.0	18.0	2.3247015
-58.0	20.0	2.2909276
-58.0	22.0	3.0815859
-58.0	24.0	3.1339657
-58.0	26.0	2.7820160
-58.0	28.0	2.3152883
-58.0	30.0	2.0533864
-58.0	32.0	1.8734633
-58.0	34.0	2.1706886
-58.0	36.0	1.8929783
-58.0	38.0	1.8818793

-58.0	40.0	1.7504754
-58.0	42.0	1.0892600
-58.0	44.0	1.0892600
-58.0	46.0	-0.2144815
-58.0	48.0	-0.2144815
-58.0	50.0	-0.2198466
-58.0	52.0	-0.8396506
-58.0	54.0	-0.8396506
-58.0	56.0	-0.8981140
-58.0	58.0	-1.0181255
-58.0	60.0	-0.9994014
-58.0	62.0	-1.0336128
-58.0	64.0	-1.1249952
-58.0	66.0	-1.1481910
-58.0	68.0	-1.2180829
-58.0	70.0	-1.3552096
-58.0	72.0	-1.4792142
-58.0	74.0	-1.4213322
-58.0	76.0	-1.1247513
-58.0	78.0	-1.0855839
-58.0	80.0	-1.0689534
-58.0	82.0	-1.0144863
-58.0	84.0	-1.0026627
-58.0	86.0	-0.8120139
-58.0	88.0	-0.7581718
-58.0	90.0	-0.7390391
-58.0	92.0	-0.1155596
-58.0	94.0	0.0279368
-58.0	96.0	0.6790919
-58.0	98.0	0.6782882
-58.0	100.0	0.8775108
-58.0	102.0	1.1077846
-58.0	104.0	1.1033237
-58.0	106.0	0.8383995
-58.0	108.0	0.8401158
-58.0	110.0	0.3069118
-58.0	112.0	0.0115777
-58.0	114.0	0.0115777
-58.0	116.0	-0.5646708
-58.0	118.0	-0.6523947
-58.0	120.0	-0.7144133
-58.0	122.0	-0.7486066
-58.0	124.0	-0.7486066
-58.0	126.0	-0.6768769
-58.0	128.0	-0.3666507
-58.0	130.0	-0.3666507
-58.0	132.0	-0.4814983
-58.0	134.0	-1.4155744
-58.0	136.0	-2.6314223
-58.0	138.0	-2.6314223
-58.0	140.0	-3.8534563
-58.0	142.0	-3.6767671
-58.0	144.0	-3.7406995
-58.0	146.0	-4.0748444
-58.0	148.0	-4.0748444
-58.0	150.0	-4.0832510
-58.0	152.0	-3.8365726
-58.0	154.0	-3.8351512
-58.0	156.0	-2.2545171
-58.0	158.0	-2.0581806

-58.0 160.0 -1.9402558
-58.0 162.0 -2.2597070
-58.0 164.0 -2.3590028
-58.0 166.0 -3.3225689
-58.0 168.0 -3.3290460
-58.0 170.0 -3.3131356
-58.0 172.0 -3.1469069
-58.0 174.0 -3.1489477
-58.0 176.0 -2.7523112
-58.0 178.0 -2.2364414
-58.0 180.0 -1.7761376
-60.0 -178.0 -0.8440736
-60.0 -176.0 -0.8440736
-60.0 -174.0 -1.3261895
-60.0 -172.0 -1.3261895
-60.0 -170.0 -1.7995274
-60.0 -168.0 -3.3224957
-60.0 -166.0 -3.3224957
-60.0 -164.0 -3.6931813
-60.0 -162.0 -3.6931813
-60.0 -160.0 -3.8641438
-60.0 -158.0 -4.3070307
-60.0 -156.0 -4.8819623
-60.0 -154.0 -4.8798022
-60.0 -152.0 -4.8465838
-60.0 -150.0 -4.7272840
-60.0 -148.0 -5.4078569
-60.0 -146.0 -5.4066315
-60.0 -144.0 -4.9796247
-60.0 -142.0 -4.9796247
-60.0 -140.0 -4.9732704
-60.0 -138.0 -3.1824393
-60.0 -136.0 -3.2017028
-60.0 -134.0 -1.6353168
-60.0 -132.0 -1.5761086
-60.0 -130.0 -1.7199849
-60.0 -128.0 -2.6703231
-60.0 -126.0 -3.1121609
-60.0 -124.0 -4.5478492
-60.0 -122.0 -4.5478492
-60.0 -120.0 -4.5145612
-60.0 -118.0 -2.0675406
-60.0 -116.0 -2.0675406
-60.0 -114.0 -1.8161681
-60.0 -112.0 -1.7854031
-60.0 -110.0 -1.7854031
-60.0 -108.0 -2.2978678
-60.0 -106.0 -2.2725070
-60.0 -104.0 -2.8758655
-60.0 -102.0 -2.8941956
-60.0 -100.0 -2.9154038
-60.0 -98.0 -3.8976207
-60.0 -96.0 -3.8774230
-60.0 -94.0 -3.9569168
-60.0 -92.0 -3.9508605
-60.0 -90.0 -4.0916591
-60.0 -88.0 -3.7686439
-60.0 -86.0 -3.7958288
-60.0 -84.0 -4.0442843
-60.0 -82.0 -4.0442843
-60.0 -80.0 -4.0428419

-60.0	-78.0	-4.0634322
-60.0	-76.0	-4.0634322
-60.0	-74.0	-3.0406439
-60.0	-72.0	-3.0430627
-60.0	-70.0	-3.0728946
-60.0	-68.0	-2.9793968
-60.0	-66.0	-2.9093611
-60.0	-64.0	-2.5074592
-60.0	-62.0	-2.5074592
-60.0	-60.0	-1.8113194
-60.0	-58.0	-1.2131666
-60.0	-56.0	-1.2131666
-60.0	-54.0	-1.8577367
-60.0	-52.0	-1.7168503
-60.0	-50.0	-1.7168503
-60.0	-48.0	-2.3495147
-60.0	-46.0	-2.3408797
-60.0	-44.0	-2.5600193
-60.0	-42.0	-2.0725293
-60.0	-40.0	-2.0725293
-60.0	-38.0	-2.4101121
-60.0	-36.0	-2.7007902
-60.0	-34.0	-3.7797928
-60.0	-32.0	-3.7009940
-60.0	-30.0	-3.8300917
-60.0	-28.0	-3.2004471
-60.0	-26.0	-3.3371272
-60.0	-24.0	-3.7399342
-60.0	-22.0	-3.7399342
-60.0	-20.0	-3.4088516
-60.0	-18.0	-3.3081324
-60.0	-16.0	-3.3081324
-60.0	-14.0	-1.8545200
-60.0	-12.0	-1.8545200
-60.0	-10.0	-1.4981401
-60.0	-8.0	-1.3534770
-60.0	-6.0	-1.3510338
-60.0	-4.0	-1.5371933
-60.0	-2.0	-1.5093445
-60.0	0.0	-1.5093038
-60.0	2.0	-2.8708506
-60.0	4.0	-2.7052584
-60.0	6.0	-1.7340686
-60.0	8.0	-1.7179073
-60.0	10.0	-0.1583564
-60.0	12.0	0.8861932
-60.0	14.0	0.9425324
-60.0	16.0	2.1566641
-60.0	18.0	2.2159102
-60.0	20.0	2.1518686
-60.0	22.0	2.9002633
-60.0	24.0	2.8582439
-60.0	26.0	2.5933697
-60.0	28.0	2.2227402
-60.0	30.0	2.1604633
-60.0	32.0	1.7829311
-60.0	34.0	1.9837079
-60.0	36.0	1.6931968
-60.0	38.0	1.6931968
-60.0	40.0	1.7286528

-60.0	42.0	1.0963593
-60.0	44.0	1.0963593
-60.0	46.0	-0.1563096
-60.0	48.0	-0.1563096
-60.0	50.0	-0.1390340
-60.0	52.0	-0.8025887
-60.0	54.0	-0.7759160
-60.0	56.0	-0.8318725
-60.0	58.0	-0.9410536
-60.0	60.0	-0.9477322
-60.0	62.0	-0.9266732
-60.0	64.0	-0.9850953
-60.0	66.0	-0.8620283
-60.0	68.0	-1.0835992
-60.0	70.0	-1.1501375
-60.0	72.0	-1.4340851
-60.0	74.0	-1.3823994
-60.0	76.0	-1.1129018
-60.0	78.0	-1.0666869
-60.0	80.0	-1.0467918
-60.0	82.0	-0.9894817
-60.0	84.0	-0.9757740
-60.0	86.0	-0.7959627
-60.0	88.0	-0.7417327
-60.0	90.0	-0.7379143
-60.0	92.0	0.0049054
-60.0	94.0	0.1390155
-60.0	96.0	0.7924371
-60.0	98.0	0.7924371
-60.0	100.0	0.9136719
-60.0	102.0	1.2386314
-60.0	104.0	1.2386314
-60.0	106.0	0.9327261
-60.0	108.0	0.9327261
-60.0	110.0	0.6893632
-60.0	112.0	0.1113398
-60.0	114.0	0.1113398
-60.0	116.0	-0.4678100
-60.0	118.0	-0.5483637
-60.0	120.0	-0.5143336
-60.0	122.0	-0.5339627
-60.0	124.0	-0.5667937
-60.0	126.0	-0.5324450
-60.0	128.0	-0.3179148
-60.0	130.0	-0.3179148
-60.0	132.0	-0.1721061
-60.0	134.0	-1.2339096
-60.0	136.0	-2.4523129
-60.0	138.0	-2.3976259
-60.0	140.0	-3.6623328
-60.0	142.0	-3.5684321
-60.0	144.0	-3.6446128
-60.0	146.0	-4.0587430
-60.0	148.0	-4.0587430
-60.0	150.0	-4.1140361
-60.0	152.0	-4.3599401
-60.0	154.0	-4.3599401
-60.0	156.0	-2.7154059
-60.0	158.0	-2.5624826
-60.0	160.0	-2.0516207
-60.0	162.0	-2.3278410

-60.0 164.0 -2.4226363
-60.0 166.0 -4.5841250
-60.0 168.0 -4.5841250
-60.0 170.0 -4.5141792
-60.0 172.0 -3.1839755
-60.0 174.0 -3.1839755
-60.0 176.0 -2.7819576
-60.0 178.0 -2.3006177
-60.0 180.0 -2.3256481
-62.0 -178.0 999.0000000
-62.0 -176.0 999.0000000
-62.0 -174.0 -2.0730820
-62.0 -172.0 -2.0730820
-62.0 -170.0 -2.0730820
-62.0 -168.0 -4.6593566
-62.0 -166.0 -4.6593566
-62.0 -164.0 -4.2838898
-62.0 -162.0 -5.2870188
-62.0 -160.0 -5.3587360
-62.0 -158.0 -5.8384361
-62.0 -156.0 -5.1910529
-62.0 -154.0 -5.1059194
-62.0 -152.0 -5.0772238
-62.0 -150.0 -4.3102388
-62.0 -148.0 -4.4257917
-62.0 -146.0 -4.4109764
-62.0 -144.0 -3.5606947
-62.0 -142.0 -1.6076647
-62.0 -140.0 -1.5707219
-62.0 -138.0 0.8966866
-62.0 -136.0 0.6733081
-62.0 -134.0 1.1390556
-62.0 -132.0 0.6797553
-62.0 -130.0 0.5305409
-62.0 -128.0 0.0099621
-62.0 -126.0 -0.5555171
-62.0 -124.0 -0.4830938
-62.0 -122.0 -0.4830938
-62.0 -120.0 -0.9728442
-62.0 -118.0 -0.5257305
-62.0 -116.0 -0.5257305
-62.0 -114.0 -0.6739835
-62.0 -112.0 -0.6797519
-62.0 -110.0 -0.6797519
-62.0 -108.0 -1.5360916
-62.0 -106.0 -1.4796553
-62.0 -104.0 -1.7577475
-62.0 -102.0 -2.6062498
-62.0 -100.0 -2.6435499
-62.0 -98.0 -2.9662056
-62.0 -96.0 -2.9835043
-62.0 -94.0 -3.5437436
-62.0 -92.0 -3.5090287
-62.0 -90.0 -3.7092788
-62.0 -88.0 -1.7414352
-62.0 -86.0 -1.5087856
-62.0 -84.0 -3.7991357
-62.0 -82.0 -3.7991357
-62.0 -80.0 -3.7978542
-62.0 -78.0 -3.2321649

-62.0	-76.0	-3.2321649
-62.0	-74.0	-3.0447776
-62.0	-72.0	-2.5444443
-62.0	-70.0	-2.7473028
-62.0	-68.0	-2.8999655
-62.0	-66.0	-1.6982816
-62.0	-64.0	-1.2029086
-62.0	-62.0	-1.1374726
-62.0	-60.0	-1.1239177
-62.0	-58.0	-1.1323184
-62.0	-56.0	-1.0957910
-62.0	-54.0	-1.4593385
-62.0	-52.0	-1.3379170
-62.0	-50.0	-2.2559381
-62.0	-48.0	-2.9420264
-62.0	-46.0	-2.9544656
-62.0	-44.0	-3.2779629
-62.0	-42.0	-2.6428761
-62.0	-40.0	-2.6428761
-62.0	-38.0	-2.5271275
-62.0	-36.0	-3.1918070
-62.0	-34.0	-3.2753723
-62.0	-32.0	-3.1607165
-62.0	-30.0	-3.3237226
-62.0	-28.0	-3.3246956
-62.0	-26.0	-3.4548306
-62.0	-24.0	-3.2803464
-62.0	-22.0	-3.2803464
-62.0	-20.0	-3.1601048
-62.0	-18.0	-3.2014511
-62.0	-16.0	-3.2014511
-62.0	-14.0	-3.0227025
-62.0	-12.0	-2.9661188
-62.0	-10.0	-2.6786671
-62.0	-8.0	-1.3917364
-62.0	-6.0	-1.3590500
-62.0	-4.0	-1.5942767
-62.0	-2.0	-0.9547220
-62.0	0.0	-0.7514552
-62.0	2.0	-0.6670392
-62.0	4.0	1.3297322
-62.0	6.0	2.1945810
-62.0	8.0	2.2155187
-62.0	10.0	3.2798920
-62.0	12.0	3.2043760
-62.0	14.0	3.2458544
-62.0	16.0	3.0191541
-62.0	18.0	3.0815189
-62.0	20.0	3.0064819
-62.0	22.0	2.1081352
-62.0	24.0	2.0828295
-62.0	26.0	1.8686221
-62.0	28.0	1.1788419
-62.0	30.0	1.1505425
-62.0	32.0	0.8578541
-62.0	34.0	0.7943560
-62.0	36.0	0.7419283
-62.0	38.0	0.7419283
-62.0	40.0	0.7333694
-62.0	42.0	0.6874591
-62.0	44.0	0.6874591

-62.0	46.0	0.0120440
-62.0	48.0	0.0120440
-62.0	50.0	0.0120440
-62.0	52.0	-0.5216968
-62.0	54.0	-0.5045282
-62.0	56.0	-0.5198967
-62.0	58.0	-0.6051047
-62.0	60.0	-0.6103026
-62.0	62.0	-0.5677162
-62.0	64.0	-0.5241983
-62.0	66.0	-0.5741975
-62.0	68.0	-0.6951582
-62.0	70.0	-0.4641387
-62.0	72.0	-0.5865723
-62.0	74.0	-0.5701347
-62.0	76.0	-0.7139480
-62.0	78.0	-0.6787861
-62.0	80.0	-0.6733952
-62.0	82.0	-0.6138834
-62.0	84.0	-0.6011812
-62.0	86.0	-0.6151216
-62.0	88.0	-0.3399021
-62.0	90.0	-0.3163644
-62.0	92.0	0.2174828
-62.0	94.0	0.9509139
-62.0	96.0	1.0963053
-62.0	98.0	1.1915597
-62.0	100.0	1.4256115
-62.0	102.0	1.5668902
-62.0	104.0	1.5636588
-62.0	106.0	1.3299425
-62.0	108.0	1.3299425
-62.0	110.0	1.1312773
-62.0	112.0	0.8538711
-62.0	114.0	0.8538711
-62.0	116.0	0.1000945
-62.0	118.0	-0.0059088
-62.0	120.0	0.0081821
-62.0	122.0	-0.5169487
-62.0	124.0	-0.4444470
-62.0	126.0	-0.4644950
-62.0	128.0	-0.2283502
-62.0	130.0	-0.5688360
-62.0	132.0	-0.5396324
-62.0	134.0	-0.8365213
-62.0	136.0	-1.2028124
-62.0	138.0	-1.1937788
-62.0	140.0	-2.5823832
-62.0	142.0	-3.2081978
-62.0	144.0	-3.3105886
-62.0	146.0	-4.6587729
-62.0	148.0	-4.8582416
-62.0	150.0	-4.8861151
-62.0	152.0	-5.2329850
-62.0	154.0	-5.2329850
-62.0	156.0	-5.2074738
-62.0	158.0	-5.1869764
-62.0	160.0	-5.0500746
-62.0	162.0	-4.8763018
-62.0	164.0	-4.9349318

-62.0 166.0 -5.4089208
-62.0 168.0 -5.4089208
-62.0 170.0 -5.5298414
-62.0 172.0 -5.1676750
-62.0 174.0 -5.1676750
-62.0 176.0 -4.6773515
-62.0 178.0 -4.2914824
-62.0 180.0 -4.3525620
-64.0 -178.0 -4.4484382
-64.0 -176.0 -4.4484382
-64.0 -174.0 -4.4484382
-64.0 -172.0 -4.5247240
-64.0 -170.0 -4.5247240
-64.0 -168.0 -4.6234541
-64.0 -166.0 -4.9163122
-64.0 -164.0 -4.9756551
-64.0 -162.0 -5.0657163
-64.0 -160.0 -5.0407181
-64.0 -158.0 -4.5036578
-64.0 -156.0 -4.0237727
-64.0 -154.0 -4.0481157
-64.0 -152.0 -3.9971459
-64.0 -150.0 -2.3122671
-64.0 -148.0 -2.3122671
-64.0 -146.0 -2.1373193
-64.0 -144.0 1.0768168
-64.0 -142.0 1.3594013
-64.0 -140.0 1.3960018
-64.0 -138.0 1.5087909
-64.0 -136.0 1.5928431
-64.0 -134.0 1.5889162
-64.0 -132.0 1.1199607
-64.0 -130.0 1.1451671
-64.0 -128.0 0.9852908
-64.0 -126.0 0.4575384
-64.0 -124.0 0.4584827
-64.0 -122.0 0.4584827
-64.0 -120.0 -0.0892013
-64.0 -118.0 -0.0502022
-64.0 -116.0 -0.0502022
-64.0 -114.0 -0.5785404
-64.0 -112.0 -0.5045271
-64.0 -110.0 -0.5045271
-64.0 -108.0 -1.1264381
-64.0 -106.0 -1.4783493
-64.0 -104.0 -1.4783493
-64.0 -102.0 -2.3340218
-64.0 -100.0 -2.3366528
-64.0 -98.0 -2.4521549
-64.0 -96.0 -2.3998466
-64.0 -94.0 -2.4579086
-64.0 -92.0 -2.4671028
-64.0 -90.0 -2.7943456
-64.0 -88.0 -2.7278183
-64.0 -86.0 -2.7319508
-64.0 -84.0 -2.3068371
-64.0 -82.0 -2.3068371
-64.0 -80.0 -2.2983947
-64.0 -78.0 -2.0914636
-64.0 -76.0 -1.9499030
-64.0 -74.0 -1.9888459

-64.0	-72.0	-1.3671091
-64.0	-70.0	-1.3091750
-64.0	-68.0	-1.3155452
-64.0	-66.0	-1.1122636
-64.0	-64.0	-1.1090735
-64.0	-62.0	-0.9233655
-64.0	-60.0	-0.8847734
-64.0	-58.0	-0.9575636
-64.0	-56.0	-0.9575636
-64.0	-54.0	-0.8471886
-64.0	-52.0	-0.0736627
-64.0	-50.0	0.0558348
-64.0	-48.0	-0.4602993
-64.0	-46.0	-0.4146185
-64.0	-44.0	-0.4542036
-64.0	-42.0	0.0714302
-64.0	-40.0	-0.6932817
-64.0	-38.0	-0.4862827
-64.0	-36.0	-1.2705642
-64.0	-34.0	-1.2568334
-64.0	-32.0	-1.8661932
-64.0	-30.0	-2.1634710
-64.0	-28.0	-2.1534309
-64.0	-26.0	-3.2155375
-64.0	-24.0	-3.2207689
-64.0	-22.0	-3.2207689
-64.0	-20.0	-3.1394451
-64.0	-18.0	-3.1037636
-64.0	-16.0	-3.1037636
-64.0	-14.0	-2.4651005
-64.0	-12.0	-2.4410200
-64.0	-10.0	-2.5239682
-64.0	-8.0	-1.7733055
-64.0	-6.0	-1.6832328
-64.0	-4.0	-1.6729532
-64.0	-2.0	0.0692614
-64.0	0.0	0.2156774
-64.0	2.0	0.3071922
-64.0	4.0	2.3951647
-64.0	6.0	2.2216346
-64.0	8.0	2.1475806
-64.0	10.0	2.5244770
-64.0	12.0	2.4166918
-64.0	14.0	2.3476019
-64.0	16.0	2.0055392
-64.0	18.0	1.9821707
-64.0	20.0	1.8909084
-64.0	22.0	0.9459151
-64.0	24.0	0.9517926
-64.0	26.0	1.2680277
-64.0	28.0	1.0618590
-64.0	30.0	1.0428567
-64.0	32.0	1.0642228
-64.0	34.0	0.8802314
-64.0	36.0	0.8802314
-64.0	38.0	0.8706635
-64.0	40.0	0.8694832
-64.0	42.0	0.8694832
-64.0	44.0	0.8694832
-64.0	46.0	0.5857989

-64.0	48.0	0.6732829
-64.0	50.0	0.6732829
-64.0	52.0	0.0468863
-64.0	54.0	0.2520958
-64.0	56.0	0.2605303
-64.0	58.0	0.2857964
-64.0	60.0	0.2214560
-64.0	62.0	0.0511604
-64.0	64.0	0.4671719
-64.0	66.0	0.3904395
-64.0	68.0	0.3651526
-64.0	70.0	0.5242438
-64.0	72.0	0.5119612
-64.0	74.0	0.4756999
-64.0	76.0	0.1729745
-64.0	78.0	0.1237388
-64.0	80.0	0.1699406
-64.0	82.0	-0.2789880
-64.0	84.0	0.4321113
-64.0	86.0	0.4456455
-64.0	88.0	1.5605787
-64.0	90.0	1.6045307
-64.0	92.0	2.1486471
-64.0	94.0	2.1338890
-64.0	96.0	2.1413305
-64.0	98.0	2.0551357
-64.0	100.0	2.0727313
-64.0	102.0	2.0727313
-64.0	104.0	2.0887139
-64.0	106.0	1.8390284
-64.0	108.0	1.8263481
-64.0	110.0	1.4628695
-64.0	112.0	1.2994031
-64.0	114.0	1.2711316
-64.0	116.0	0.7054763
-64.0	118.0	0.5300459
-64.0	120.0	0.5531497
-64.0	122.0	0.1925803
-64.0	124.0	0.1925803
-64.0	126.0	0.1736978
-64.0	128.0	1.3061097
-64.0	130.0	1.3061097
-64.0	132.0	1.3592650
-64.0	134.0	1.0892506
-64.0	136.0	2.6203289
-64.0	138.0	2.6153297
-64.0	140.0	2.2564707
-64.0	142.0	0.4079397
-64.0	144.0	0.4210086
-64.0	146.0	-4.9422178
-64.0	148.0	-4.9422178
-64.0	150.0	-5.1535616
-64.0	152.0	-5.2266803
-64.0	154.0	-5.2063117
-64.0	156.0	-5.2061605
-64.0	158.0	-5.2647729
-64.0	160.0	-5.3365383
-64.0	162.0	-5.3365383
-64.0	164.0	-5.3753810
-64.0	166.0	-5.4918771
-64.0	168.0	-5.4918771

-64.0	170.0	-5.6184001
-64.0	172.0	-5.4650755
-64.0	174.0	-5.4674954
-64.0	176.0	-5.8472662
-64.0	178.0	-5.2617040
-64.0	180.0	-5.3577051
-66.0	-178.0	-4.3946834
-66.0	-176.0	-4.3946834
-66.0	-174.0	-4.3946834
-66.0	-172.0	-4.4462218
-66.0	-170.0	-4.4977388
-66.0	-168.0	-4.5109100
-66.0	-166.0	-4.4888821
-66.0	-164.0	-4.2994618
-66.0	-162.0	-4.3989396
-66.0	-160.0	-4.3593645
-66.0	-158.0	-3.6477075
-66.0	-156.0	-3.6046479
-66.0	-154.0	-3.6060410
-66.0	-152.0	-3.5209541
-66.0	-150.0	-1.7359843
-66.0	-148.0	-0.7897169
-66.0	-146.0	-0.6425795
-66.0	-144.0	0.3038016
-66.0	-142.0	1.3362442
-66.0	-140.0	1.3132089
-66.0	-138.0	1.3432895
-66.0	-136.0	1.7313656
-66.0	-134.0	1.6488513
-66.0	-132.0	1.5033803
-66.0	-130.0	1.5033803
-66.0	-128.0	1.4182827
-66.0	-126.0	1.0959287
-66.0	-124.0	1.0959287
-66.0	-122.0	0.8744320
-66.0	-120.0	-0.1027179
-66.0	-118.0	-0.0641137
-66.0	-116.0	-0.0641137
-66.0	-114.0	-0.7634701
-66.0	-112.0	-0.8377470
-66.0	-110.0	-0.8377470
-66.0	-108.0	-1.3332759
-66.0	-106.0	-1.8713665
-66.0	-104.0	-1.9575866
-66.0	-102.0	-2.0134833
-66.0	-100.0	-2.3472352
-66.0	-98.0	-2.6824138
-66.0	-96.0	-2.7712328
-66.0	-94.0	-2.7630134
-66.0	-92.0	-3.0943909
-66.0	-90.0	-2.9517074
-66.0	-88.0	-2.9517074
-66.0	-86.0	-2.9842825
-66.0	-84.0	-2.8200037
-66.0	-82.0	-2.6904745
-66.0	-80.0	-2.6653636
-66.0	-78.0	-2.5251160
-66.0	-76.0	-2.0652990
-66.0	-74.0	-2.0660913
-66.0	-72.0	-2.0758865

-66.0	-70.0	-1.6589221
-66.0	-68.0	-0.8679432
-66.0	-66.0	-0.9774745
-66.0	-64.0	-0.9338417
-66.0	-62.0	-0.3313987
-66.0	-60.0	1.0566025
-66.0	-58.0	1.0566025
-66.0	-56.0	1.8127403
-66.0	-54.0	2.2799828
-66.0	-52.0	2.3643315
-66.0	-50.0	2.3643315
-66.0	-48.0	1.8601339
-66.0	-46.0	1.2978069
-66.0	-44.0	1.2906206
-66.0	-42.0	0.8459121
-66.0	-40.0	-0.3867068
-66.0	-38.0	-0.5940576
-66.0	-36.0	-0.7513556
-66.0	-34.0	-1.5240070
-66.0	-32.0	-1.9982245
-66.0	-30.0	-1.9982245
-66.0	-28.0	-1.9982245
-66.0	-26.0	-2.3268025
-66.0	-24.0	-2.0184619
-66.0	-22.0	-2.0184619
-66.0	-20.0	-2.0032878
-66.0	-18.0	-1.2647241
-66.0	-16.0	-1.4127187
-66.0	-14.0	-1.3877425
-66.0	-12.0	-1.2056937
-66.0	-10.0	-1.7227521
-66.0	-8.0	-1.3838609
-66.0	-6.0	-1.2634917
-66.0	-4.0	-1.2354484
-66.0	-2.0	-1.3112344
-66.0	0.0	-1.2388172
-66.0	2.0	-0.8832933
-66.0	4.0	0.8268971
-66.0	6.0	0.7628892
-66.0	8.0	0.7893439
-66.0	10.0	1.4421006
-66.0	12.0	1.7340122
-66.0	14.0	1.5758816
-66.0	16.0	1.3754258
-66.0	18.0	1.0038190
-66.0	20.0	1.2948276
-66.0	22.0	1.0991237
-66.0	24.0	1.0262718
-66.0	26.0	1.7661829
-66.0	28.0	1.7103064
-66.0	30.0	1.7103064
-66.0	32.0	1.8150668
-66.0	34.0	1.0930437
-66.0	36.0	1.0930437
-66.0	38.0	1.0930437
-66.0	40.0	0.8387116
-66.0	42.0	0.9300516
-66.0	44.0	0.9300516
-66.0	46.0	0.8620868
-66.0	48.0	1.2072622
-66.0	50.0	1.1992888

-66.0	52.0	1.1971943
-66.0	54.0	1.4333904
-66.0	56.0	1.4447061
-66.0	58.0	1.3441600
-66.0	60.0	1.2960579
-66.0	62.0	1.4101543
-66.0	64.0	1.5874529
-66.0	66.0	1.5343477
-66.0	68.0	1.5775616
-66.0	70.0	1.4231486
-66.0	72.0	1.3784624
-66.0	74.0	1.4144197
-66.0	76.0	1.4965487
-66.0	78.0	2.1876867
-66.0	80.0	2.1701508
-66.0	82.0	2.0673690
-66.0	84.0	2.5584569
-66.0	86.0	2.7438419
-66.0	88.0	2.9836438
-66.0	90.0	2.9671338
-66.0	92.0	2.8886285
-66.0	94.0	2.7202108
-66.0	96.0	2.7202108
-66.0	98.0	2.6409025
-66.0	100.0	2.6053691
-66.0	102.0	2.6053691
-66.0	104.0	2.5291882
-66.0	106.0	2.5063074
-66.0	108.0	2.4822080
-66.0	110.0	2.3132825
-66.0	112.0	2.0224669
-66.0	114.0	1.8513699
-66.0	116.0	1.8186705
-66.0	118.0	1.9327476
-66.0	120.0	2.1915746
-66.0	122.0	2.1646903
-66.0	124.0	2.1646903
-66.0	126.0	2.3013644
-66.0	128.0	2.7412107
-66.0	130.0	3.2256236
-66.0	132.0	3.2314293
-66.0	134.0	3.3289850
-66.0	136.0	3.4655046
-66.0	138.0	3.4672461
-66.0	140.0	3.4796572
-66.0	142.0	3.5646880
-66.0	144.0	3.3200278
-66.0	146.0	2.8780878
-66.0	148.0	2.0652118
-66.0	150.0	-0.6165563
-66.0	152.0	-4.9903812
-66.0	154.0	-4.9948258
-66.0	156.0	-5.2133799
-66.0	158.0	-5.1848493
-66.0	160.0	-4.8903456
-66.0	162.0	-4.8903456
-66.0	164.0	-5.0768218
-66.0	166.0	-5.4544373
-66.0	168.0	-5.4564404
-66.0	170.0	-5.4939084

-66.0	172.0	-5.2627201
-66.0	174.0	-5.3135581
-66.0	176.0	-5.2220545
-66.0	178.0	-5.3877511
-66.0	180.0	-5.3466544
-68.0	-178.0	-4.2405486
-68.0	-176.0	-4.2405486
-68.0	-174.0	-4.2405486
-68.0	-172.0	-4.2183633
-68.0	-170.0	-4.1298642
-68.0	-168.0	-4.1504149
-68.0	-166.0	-4.1786194
-68.0	-164.0	-3.9823728
-68.0	-162.0	-4.0156126
-68.0	-160.0	-3.8327134
-68.0	-158.0	-2.8616252
-68.0	-156.0	-2.5225818
-68.0	-154.0	-2.5365341
-68.0	-152.0	-2.5067465
-68.0	-150.0	-1.0407462
-68.0	-148.0	-1.0407462
-68.0	-146.0	-1.0407256
-68.0	-144.0	-0.7769843
-68.0	-142.0	0.1050165
-68.0	-140.0	0.2528644
-68.0	-138.0	0.2603882
-68.0	-136.0	1.1354555
-68.0	-134.0	1.1208183
-68.0	-132.0	1.0984209
-68.0	-130.0	1.0867307
-68.0	-128.0	0.4576812
-68.0	-126.0	0.3172265
-68.0	-124.0	0.3172265
-68.0	-122.0	-0.1668304
-68.0	-120.0	-0.9849658
-68.0	-118.0	-0.9235105
-68.0	-116.0	-0.9235105
-68.0	-114.0	-1.3629270
-68.0	-112.0	-1.2139710
-68.0	-110.0	-1.1771936
-68.0	-108.0	-1.1771936
-68.0	-106.0	-2.0968742
-68.0	-104.0	-1.9572486
-68.0	-102.0	-2.0237222
-68.0	-100.0	-2.4871545
-68.0	-98.0	-3.0240977
-68.0	-96.0	-2.9210832
-68.0	-94.0	-2.9788287
-68.0	-92.0	-3.2412250
-68.0	-90.0	-3.2099445
-68.0	-88.0	-3.2260637
-68.0	-86.0	-3.2364001
-68.0	-84.0	-3.0690579
-68.0	-82.0	-2.9235802
-68.0	-80.0	-2.8755565
-68.0	-78.0	-2.8709695
-68.0	-76.0	-2.4257224
-68.0	-74.0	-2.4257224
-68.0	-72.0	-2.3156374
-68.0	-70.0	-1.7500644
-68.0	-68.0	-1.7400022

-68.0	-66.0	-1.7368642
-68.0	-64.0	-1.5972812
-68.0	-62.0	1.1430260
-68.0	-60.0	1.2134348
-68.0	-58.0	1.2134348
-68.0	-56.0	2.1043315
-68.0	-54.0	3.0104952
-68.0	-52.0	2.9930334
-68.0	-50.0	2.9363427
-68.0	-48.0	1.2344539
-68.0	-46.0	1.2237515
-68.0	-44.0	0.3226660
-68.0	-42.0	0.3271272
-68.0	-40.0	-1.4687643
-68.0	-38.0	-1.4687643
-68.0	-36.0	-1.4501532
-68.0	-34.0	-1.1513537
-68.0	-32.0	-1.8228195
-68.0	-30.0	-1.8228195
-68.0	-28.0	-1.8406687
-68.0	-26.0	-1.6084841
-68.0	-24.0	-1.2607540
-68.0	-22.0	-1.2607540
-68.0	-20.0	-1.2814523
-68.0	-18.0	-0.8684430
-68.0	-16.0	-0.8636448
-68.0	-14.0	-0.7064142
-68.0	-12.0	-0.6417682
-68.0	-10.0	-0.7633739
-68.0	-8.0	-0.7591499
-68.0	-6.0	-0.8384169
-68.0	-4.0	-0.5247328
-68.0	-2.0	-0.4054635
-68.0	0.0	-0.3934996
-68.0	2.0	-0.3934996
-68.0	4.0	-0.1116709
-68.0	6.0	-0.1090770
-68.0	8.0	-0.0503155
-68.0	10.0	0.0847886
-68.0	12.0	0.5367513
-68.0	14.0	0.7118013
-68.0	16.0	0.7263415
-68.0	18.0	0.7172593
-68.0	20.0	1.3150830
-68.0	22.0	1.3147144
-68.0	24.0	1.6414206
-68.0	26.0	2.2576914
-68.0	28.0	2.2576914
-68.0	30.0	2.2576914
-68.0	32.0	2.6314943
-68.0	34.0	2.2587116
-68.0	36.0	2.2587116
-68.0	38.0	2.2587116
-68.0	40.0	1.7840922
-68.0	42.0	1.8213744
-68.0	44.0	1.6686947
-68.0	46.0	1.6905391
-68.0	48.0	2.0131783
-68.0	50.0	1.9457028
-68.0	52.0	1.9400971

-68.0	54.0	1.8782237
-68.0	56.0	1.9236101
-68.0	58.0	1.9332339
-68.0	60.0	1.9271082
-68.0	62.0	1.8218727
-68.0	64.0	1.8218727
-68.0	66.0	1.7353207
-68.0	68.0	1.8575934
-68.0	70.0	2.1792722
-68.0	72.0	2.5738928
-68.0	74.0	2.5990679
-68.0	76.0	2.9608119
-68.0	78.0	3.0360715
-68.0	80.0	2.9996243
-68.0	82.0	3.1612363
-68.0	84.0	3.0501652
-68.0	86.0	3.0613775
-68.0	88.0	3.0613775
-68.0	90.0	3.0837538
-68.0	92.0	2.9895220
-68.0	94.0	2.9888742
-68.0	96.0	2.9888742
-68.0	98.0	2.8629045
-68.0	100.0	2.8720105
-68.0	102.0	2.8033216
-68.0	104.0	2.8033216
-68.0	106.0	2.9133556
-68.0	108.0	2.9110341
-68.0	110.0	2.9603529
-68.0	112.0	3.1693330
-68.0	114.0	3.1879160
-68.0	116.0	3.2049243
-68.0	118.0	3.3078716
-68.0	120.0	3.3585191
-68.0	122.0	3.4321430
-68.0	124.0	3.4735210
-68.0	126.0	3.5793869
-68.0	128.0	3.5581455
-68.0	130.0	3.5553613
-68.0	132.0	3.5711598
-68.0	134.0	3.5714440
-68.0	136.0	3.5599990
-68.0	138.0	3.5599990
-68.0	140.0	3.5802746
-68.0	142.0	3.8384449
-68.0	144.0	2.7324243
-68.0	146.0	2.3256938
-68.0	148.0	2.3256938
-68.0	150.0	-4.9756141
-68.0	152.0	-5.2129817
-68.0	154.0	-5.2229323
-68.0	156.0	-5.4377766
-68.0	158.0	-5.9251828
-68.0	160.0	-5.9499106
-68.0	162.0	-5.9609962
-68.0	164.0	-5.5194759
-68.0	166.0	-5.8543673
-68.0	168.0	-6.2175469
-68.0	170.0	-6.2332010
-68.0	172.0	-6.8442841
-68.0	174.0	-6.8442841

-68.0 176.0 -6.8425393
-68.0 178.0 -6.9885006
-68.0 180.0 -7.3177385
-70.0 -178.0 -4.2060757
-70.0 -176.0 -4.2060757
-70.0 -174.0 -4.2060757
-70.0 -172.0 -4.1793323
-70.0 -170.0 -4.0704603
-70.0 -168.0 -4.0704603
-70.0 -166.0 -4.0704603
-70.0 -164.0 -3.9099119
-70.0 -162.0 -3.9617283
-70.0 -160.0 -3.8169007
-70.0 -158.0 -2.4755249
-70.0 -156.0 -2.4755249
-70.0 -154.0 -2.5205367
-70.0 -152.0 -2.5155754
-70.0 -150.0 -1.0581927
-70.0 -148.0 -1.0581927
-70.0 -146.0 -1.0737718
-70.0 -144.0 -1.0582680
-70.0 -142.0 0.0647355
-70.0 -140.0 0.2251536
-70.0 -138.0 0.2326186
-70.0 -136.0 1.1125880
-70.0 -134.0 1.1125880
-70.0 -132.0 1.1125880
-70.0 -130.0 1.0998896
-70.0 -128.0 0.5331464
-70.0 -126.0 0.3752880
-70.0 -124.0 0.3752880
-70.0 -122.0 0.1379294
-70.0 -120.0 -1.0321900
-70.0 -118.0 -0.9719984
-70.0 -116.0 -0.9719984
-70.0 -114.0 -1.4306246
-70.0 -112.0 -1.2502128
-70.0 -110.0 -1.2136755
-70.0 -108.0 -1.2136755
-70.0 -106.0 -2.0880110
-70.0 -104.0 -1.9471574
-70.0 -102.0 -1.9847161
-70.0 -100.0 -1.9847161
-70.0 -98.0 -2.9692874
-70.0 -96.0 -2.8675921
-70.0 -94.0 -2.9507639
-70.0 -92.0 -3.1982651
-70.0 -90.0 -3.1982651
-70.0 -88.0 -3.1982651
-70.0 -86.0 -3.2117527
-70.0 -84.0 -3.0487437
-70.0 -82.0 -2.9043376
-70.0 -80.0 -2.9043376
-70.0 -78.0 -2.9694400
-70.0 -76.0 -2.4417744
-70.0 -74.0 -2.4417744
-70.0 -72.0 -2.3211067
-70.0 -70.0 -1.7273093
-70.0 -68.0 -1.7273093
-70.0 -66.0 -1.7273093

-70.0	-64.0	-1.5830761
-70.0	-62.0	1.2386369
-70.0	-60.0	1.2251290
-70.0	-58.0	1.2251290
-70.0	-56.0	1.2251290
-70.0	-54.0	3.0567544
-70.0	-52.0	3.1108453
-70.0	-50.0	3.0493560
-70.0	-48.0	1.2488627
-70.0	-46.0	1.2488627
-70.0	-44.0	0.3021714
-70.0	-42.0	0.3064520
-70.0	-40.0	-1.4501532
-70.0	-38.0	-1.4501532
-70.0	-36.0	-1.4320079
-70.0	-34.0	-1.1691295
-70.0	-32.0	-1.8228195
-70.0	-30.0	-1.8228195
-70.0	-28.0	-1.8406687
-70.0	-26.0	-1.2742151
-70.0	-24.0	-1.2522179
-70.0	-22.0	-1.2522179
-70.0	-20.0	-1.2545972
-70.0	-18.0	-0.8449699
-70.0	-16.0	-0.8400123
-70.0	-14.0	-0.6931977
-70.0	-12.0	-0.6931977
-70.0	-10.0	-0.7364036
-70.0	-8.0	-0.7322615
-70.0	-6.0	-0.8426824
-70.0	-4.0	-0.4362397
-70.0	-2.0	-0.4174221
-70.0	0.0	-0.4007792
-70.0	2.0	-0.4007792
-70.0	4.0	-0.1255454
-70.0	6.0	-0.1221397
-70.0	8.0	-0.0326701
-70.0	10.0	-0.0326701
-70.0	12.0	0.5353962
-70.0	14.0	0.7227750
-70.0	16.0	0.7423362
-70.0	18.0	1.3610587
-70.0	20.0	1.3610587
-70.0	22.0	1.3610587
-70.0	24.0	1.7255378
-70.0	26.0	2.2733407
-70.0	28.0	2.2733407
-70.0	30.0	2.2733407
-70.0	32.0	2.3122029
-70.0	34.0	2.2821758
-70.0	36.0	2.2821758
-70.0	38.0	2.2821758
-70.0	40.0	1.8409292
-70.0	42.0	1.8310413
-70.0	44.0	1.6925358
-70.0	46.0	1.6925358
-70.0	48.0	2.0194957
-70.0	50.0	1.9373078
-70.0	52.0	1.9318285
-70.0	54.0	1.9336551
-70.0	56.0	1.9336551

-70.0	58.0	1.9306835
-70.0	60.0	1.9327024
-70.0	62.0	1.8295418
-70.0	64.0	1.8295418
-70.0	66.0	1.7736611
-70.0	68.0	1.7853020
-70.0	70.0	2.2238131
-70.0	72.0	2.6071482
-70.0	74.0	2.6122804
-70.0	76.0	3.0445418
-70.0	78.0	3.0445418
-70.0	80.0	3.0445418
-70.0	82.0	3.1991663
-70.0	84.0	3.0709667
-70.0	86.0	3.0709667
-70.0	88.0	3.0709667
-70.0	90.0	3.0709667
-70.0	92.0	2.9927368
-70.0	94.0	2.9920983
-70.0	96.0	2.9920983
-70.0	98.0	2.8783453
-70.0	100.0	2.8732755
-70.0	102.0	2.8025548
-70.0	104.0	2.8025548
-70.0	106.0	2.9170263
-70.0	108.0	2.9147503
-70.0	110.0	3.0311708
-70.0	112.0	3.0311708
-70.0	114.0	3.2087948
-70.0	116.0	3.2261071
-70.0	118.0	3.4383302
-70.0	120.0	3.5006094
-70.0	122.0	3.5006094
-70.0	124.0	3.5006094
-70.0	126.0	3.6318705
-70.0	128.0	3.5891244
-70.0	130.0	3.5855958
-70.0	132.0	3.5855958
-70.0	134.0	3.5724061
-70.0	136.0	3.5677471
-70.0	138.0	3.5677471
-70.0	140.0	3.5732634
-70.0	142.0	2.6651092
-70.0	144.0	2.3313196
-70.0	146.0	2.3313196
-70.0	148.0	2.3313196
-70.0	150.0	-4.9228559
-70.0	152.0	-5.2229323
-70.0	154.0	-5.2229323
-70.0	156.0	-5.2229323
-70.0	158.0	-5.9251828
-70.0	160.0	-5.8951764
-70.0	162.0	-5.9073467
-70.0	164.0	-5.8166633
-70.0	166.0	-5.8166633
-70.0	168.0	-6.1920972
-70.0	170.0	-6.2074618
-70.0	172.0	-6.8308659
-70.0	174.0	-6.8308659
-70.0	176.0	-6.8292470

-70.0 178.0 -6.8089004
-70.0 180.0 -7.3448367
-72.0 -178.0 -3.9270437
-72.0 -176.0 -3.9270437
-72.0 -174.0 -3.9270437
-72.0 -172.0 -3.9387851
-72.0 -170.0 -3.9885492
-72.0 -168.0 -3.5014038
-72.0 -166.0 -3.5014038
-72.0 -164.0 -3.4688439
-72.0 -162.0 -3.3683197
-72.0 -160.0 -2.4756465
-72.0 -158.0 -1.6936784
-72.0 -156.0 -1.6936784
-72.0 -154.0 -1.7261354
-72.0 -152.0 -1.6507277
-72.0 -150.0 -0.9777978
-72.0 -148.0 -1.0414733
-72.0 -146.0 -1.0733279
-72.0 -144.0 -1.0417867
-72.0 -142.0 -0.6648978
-72.0 -140.0 -0.5586655
-72.0 -138.0 -0.4824409
-72.0 -136.0 -0.2267788
-72.0 -134.0 -0.2267788
-72.0 -132.0 0.1842683
-72.0 -130.0 0.0233607
-72.0 -128.0 -0.3375760
-72.0 -126.0 -0.3375760
-72.0 -124.0 -0.3375760
-72.0 -122.0 -1.0768052
-72.0 -120.0 -1.1510125
-72.0 -118.0 -1.1510125
-72.0 -116.0 -1.1510125
-72.0 -114.0 -1.3692929
-72.0 -112.0 -1.9105023
-72.0 -110.0 -2.1324630
-72.0 -108.0 -2.1319110
-72.0 -106.0 -2.7379980
-72.0 -104.0 -3.8187525
-72.0 -102.0 -3.6091762
-72.0 -100.0 -3.6867745
-72.0 -98.0 -3.6867745
-72.0 -96.0 -3.6350243
-72.0 -94.0 -3.6261468
-72.0 -92.0 -3.8484879
-72.0 -90.0 -3.8277035
-72.0 -88.0 -3.8277035
-72.0 -86.0 -3.8624840
-72.0 -84.0 -3.8900685
-72.0 -82.0 -3.6662416
-72.0 -80.0 -3.5242610
-72.0 -78.0 -3.6270969
-72.0 -76.0 -3.7157276
-72.0 -74.0 -3.6518133
-72.0 -72.0 -3.0708790
-72.0 -70.0 -2.6666541
-72.0 -68.0 -2.6247594
-72.0 -66.0 -2.6247594
-72.0 -64.0 -2.1537161
-72.0 -62.0 -2.6201808

-72.0	-60.0	-2.1917872
-72.0	-58.0	-2.1917872
-72.0	-56.0	-2.1917872
-72.0	-54.0	-3.6016273
-72.0	-52.0	-3.3235912
-72.0	-50.0	-3.3235912
-72.0	-48.0	-3.1288643
-72.0	-46.0	-3.1288643
-72.0	-44.0	-2.4769864
-72.0	-42.0	-2.3625250
-72.0	-40.0	-2.3019798
-72.0	-38.0	-2.3019798
-72.0	-36.0	-2.4322722
-72.0	-34.0	-1.9924252
-72.0	-32.0	-1.9358112
-72.0	-30.0	-1.9358112
-72.0	-28.0	-1.9358112
-72.0	-26.0	-1.0665482
-72.0	-24.0	-0.8967102
-72.0	-22.0	-0.4609974
-72.0	-20.0	-0.4609974
-72.0	-18.0	-0.3458345
-72.0	-16.0	-0.3589750
-72.0	-14.0	-0.1688140
-72.0	-12.0	-0.1483599
-72.0	-10.0	0.1980772
-72.0	-8.0	0.1980772
-72.0	-6.0	0.1332654
-72.0	-4.0	0.1346435
-72.0	-2.0	0.1209558
-72.0	0.0	0.1640721
-72.0	2.0	0.1640721
-72.0	4.0	0.1983935
-72.0	6.0	0.3482326
-72.0	8.0	0.3876177
-72.0	10.0	0.3399685
-72.0	12.0	0.4072124
-72.0	14.0	0.7113256
-72.0	16.0	0.9511530
-72.0	18.0	0.9206061
-72.0	20.0	0.9206061
-72.0	22.0	1.0257499
-72.0	24.0	1.7221364
-72.0	26.0	2.4840541
-72.0	28.0	2.4840541
-72.0	30.0	2.4840541
-72.0	32.0	3.0553236
-72.0	34.0	2.9428468
-72.0	36.0	2.9623995
-72.0	38.0	2.9623995
-72.0	40.0	3.0006428
-72.0	42.0	2.9432223
-72.0	44.0	3.0507689
-72.0	46.0	3.0752640
-72.0	48.0	3.0837467
-72.0	50.0	3.0318034
-72.0	52.0	2.8706574
-72.0	54.0	2.7000320
-72.0	56.0	2.7000320
-72.0	58.0	2.6495337

-72.0	60.0	2.6495337
-72.0	62.0	2.3446972
-72.0	64.0	2.6500366
-72.0	66.0	2.5689049
-72.0	68.0	2.5682380
-72.0	70.0	2.1822295
-72.0	72.0	2.8994517
-72.0	74.0	3.0983717
-72.0	76.0	3.1986356
-72.0	78.0	3.1986356
-72.0	80.0	3.3482337
-72.0	82.0	3.5466585
-72.0	84.0	3.5466409
-72.0	86.0	3.5466409
-72.0	88.0	3.5466409
-72.0	90.0	3.5740018
-72.0	92.0	3.4158809
-72.0	94.0	3.3424890
-72.0	96.0	3.3424890
-72.0	98.0	3.3656311
-72.0	100.0	3.3461218
-72.0	102.0	3.2999167
-72.0	104.0	3.2999167
-72.0	106.0	3.4318454
-72.0	108.0	3.4322143
-72.0	110.0	3.4797959
-72.0	112.0	3.4501033
-72.0	114.0	3.4745011
-72.0	116.0	3.4745011
-72.0	118.0	3.6797826
-72.0	120.0	3.4919960
-72.0	122.0	3.4898500
-72.0	124.0	3.4898500
-72.0	126.0	3.5654068
-72.0	128.0	3.5755322
-72.0	130.0	3.5696752
-72.0	132.0	3.6008911
-72.0	134.0	3.6008956
-72.0	136.0	3.7044067
-72.0	138.0	3.6902678
-72.0	140.0	3.6105723
-72.0	142.0	1.7352465
-72.0	144.0	1.0548323
-72.0	146.0	1.0548323
-72.0	148.0	-0.3555083
-72.0	150.0	-4.4292827
-72.0	152.0	-4.9182687
-72.0	154.0	-4.9203744
-72.0	156.0	-4.9203744
-72.0	158.0	-5.0306916
-72.0	160.0	-5.9407582
-72.0	162.0	-5.9407582
-72.0	164.0	-6.0227218
-72.0	166.0	-5.9798207
-72.0	168.0	-6.8940439
-72.0	170.0	-6.7751918
-72.0	172.0	-7.0004902
-72.0	174.0	-7.0004902
-72.0	176.0	-7.3042397
-72.0	178.0	-7.4220204
-72.0	180.0	-7.2371502

-74.0	-178.0	-2.5188115
-74.0	-176.0	-2.4663475
-74.0	-174.0	-2.4663475
-74.0	-172.0	-2.4663475
-74.0	-170.0	-2.1612179
-74.0	-168.0	-1.7213739
-74.0	-166.0	-1.7213739
-74.0	-164.0	-1.7304305
-74.0	-162.0	-1.7302601
-74.0	-160.0	-1.2123357
-74.0	-158.0	-1.1493144
-74.0	-156.0	-1.1636938
-74.0	-154.0	-1.1595466
-74.0	-152.0	-1.1536127
-74.0	-150.0	-0.8348308
-74.0	-148.0	-0.8348308
-74.0	-146.0	-0.8659982
-74.0	-144.0	-0.8190675
-74.0	-142.0	-0.8190675
-74.0	-140.0	-0.5935450
-74.0	-138.0	-0.5935450
-74.0	-136.0	-0.4880892
-74.0	-134.0	-0.4832918
-74.0	-132.0	-0.3418105
-74.0	-130.0	-0.0667020
-74.0	-128.0	0.0129607
-74.0	-126.0	0.0129607
-74.0	-124.0	0.0129607
-74.0	-122.0	-0.6424049
-74.0	-120.0	-1.4967016
-74.0	-118.0	-1.4967016
-74.0	-116.0	-1.4961358
-74.0	-114.0	-1.4961358
-74.0	-112.0	-3.7687542
-74.0	-110.0	-3.7047806
-74.0	-108.0	-3.5315020
-74.0	-106.0	-4.3110747
-74.0	-104.0	-4.2707782
-74.0	-102.0	-4.3177490
-74.0	-100.0	-4.3177490
-74.0	-98.0	-4.3171716
-74.0	-96.0	-4.2244306
-74.0	-94.0	-4.2239952
-74.0	-92.0	-4.5553403
-74.0	-90.0	-4.5553403
-74.0	-88.0	-4.5553403
-74.0	-86.0	-4.5436249
-74.0	-84.0	-4.6796908
-74.0	-82.0	-4.8018093
-74.0	-80.0	-4.8018093
-74.0	-78.0	-4.2087646
-74.0	-76.0	-4.2087646
-74.0	-74.0	-4.0427337
-74.0	-72.0	-3.4046054
-74.0	-70.0	-3.2035131
-74.0	-68.0	-3.2035131
-74.0	-66.0	-3.2035131
-74.0	-64.0	2.9083810
-74.0	-62.0	-1.6549335
-74.0	-60.0	-1.4610475

-74.0	-58.0	-1.5397518
-74.0	-56.0	-1.5397518
-74.0	-54.0	-3.0109925
-74.0	-52.0	-2.5051146
-74.0	-50.0	-3.6722353
-74.0	-48.0	-4.0700827
-74.0	-46.0	-4.0700827
-74.0	-44.0	-3.4017720
-74.0	-42.0	-3.4017720
-74.0	-40.0	-3.5730195
-74.0	-38.0	-3.5730195
-74.0	-36.0	-2.8379512
-74.0	-34.0	1.7681663
-74.0	-32.0	1.7681663
-74.0	-30.0	1.7681663
-74.0	-28.0	1.7681663
-74.0	-26.0	1.6199771
-74.0	-24.0	0.0963912
-74.0	-22.0	0.2629657
-74.0	-20.0	0.8757944
-74.0	-18.0	0.8217959
-74.0	-16.0	0.6990288
-74.0	-14.0	0.7614456
-74.0	-12.0	0.8492637
-74.0	-10.0	0.9172857
-74.0	-8.0	0.9172857
-74.0	-6.0	1.0473924
-74.0	-4.0	0.9934608
-74.0	-2.0	0.9934608
-74.0	0.0	1.0325791
-74.0	2.0	0.9940339
-74.0	4.0	0.8843005
-74.0	6.0	0.9957200
-74.0	8.0	0.6298704
-74.0	10.0	0.4235876
-74.0	12.0	0.4235876
-74.0	14.0	0.7996144
-74.0	16.0	0.8071731
-74.0	18.0	0.8071731
-74.0	20.0	0.7211949
-74.0	22.0	0.8381927
-74.0	24.0	3.6206348
-74.0	26.0	3.5710211
-74.0	28.0	3.5710211
-74.0	30.0	3.5710211
-74.0	32.0	3.6597760
-74.0	34.0	3.4783428
-74.0	36.0	3.4783428
-74.0	38.0	3.6078186
-74.0	40.0	3.6078186
-74.0	42.0	3.6130755
-74.0	44.0	3.7082317
-74.0	46.0	3.7466614
-74.0	48.0	3.7466614
-74.0	50.0	3.7405081
-74.0	52.0	3.5424755
-74.0	54.0	3.5489523
-74.0	56.0	3.5674336
-74.0	58.0	3.5544167
-74.0	60.0	3.5544167
-74.0	62.0	3.4536154

-74.0	64.0	3.4588797
-74.0	66.0	3.2945905
-74.0	68.0	3.2839568
-74.0	70.0	3.0983398
-74.0	72.0	3.3377516
-74.0	74.0	3.4580865
-74.0	76.0	3.4571216
-74.0	78.0	3.4571216
-74.0	80.0	3.3829472
-74.0	82.0	3.7499392
-74.0	84.0	3.7926323
-74.0	86.0	3.7590618
-74.0	88.0	3.7590618
-74.0	90.0	3.7721536
-74.0	92.0	3.7839148
-74.0	94.0	3.7490554
-74.0	96.0	3.7580862
-74.0	98.0	3.7580862
-74.0	100.0	3.7790341
-74.0	102.0	3.7101960
-74.0	104.0	3.6903222
-74.0	106.0	3.7027068
-74.0	108.0	3.6869760
-74.0	110.0	3.8092351
-74.0	112.0	3.7684362
-74.0	114.0	3.7684362
-74.0	116.0	3.7782650
-74.0	118.0	3.7058513
-74.0	120.0	3.5349302
-74.0	122.0	3.5571041
-74.0	124.0	3.5886576
-74.0	126.0	3.6106975
-74.0	128.0	3.6106975
-74.0	130.0	3.3605876
-74.0	132.0	3.3594565
-74.0	134.0	3.3363028
-74.0	136.0	3.3363028
-74.0	138.0	2.6272318
-74.0	140.0	1.9360186
-74.0	142.0	1.7825153
-74.0	144.0	1.4569141
-74.0	146.0	1.4569141
-74.0	148.0	1.6134976
-74.0	150.0	-1.2341923
-74.0	152.0	-2.5370400
-74.0	154.0	-2.8201039
-74.0	156.0	-2.7932477
-74.0	158.0	-3.9759974
-74.0	160.0	-4.6479998
-74.0	162.0	-4.6529346
-74.0	164.0	-4.6529346
-74.0	166.0	-4.3510370
-74.0	168.0	-5.7949286
-74.0	170.0	-5.7937818
-74.0	172.0	-5.7937818
-74.0	174.0	-5.7453804
-74.0	176.0	-5.7453804
-74.0	178.0	-5.4306593
-74.0	180.0	-5.2962165
-76.0	-178.0	-1.3275660

-76.0 -176.0 -1.3275660
-76.0 -174.0 -1.3311341
-76.0 -172.0 -1.3311341
-76.0 -170.0 -1.1896169
-76.0 -168.0 -1.1423175
-76.0 -166.0 -1.1511043
-76.0 -164.0 -1.2865597
-76.0 -162.0 -1.2865597
-76.0 -160.0 -1.2668358
-76.0 -158.0 -1.2710503
-76.0 -156.0 -1.2770270
-76.0 -154.0 -1.2577046
-76.0 -152.0 -1.2577046
-76.0 -150.0 -1.6059097
-76.0 -148.0 -1.6059097
-76.0 -146.0 -1.6248431
-76.0 -144.0 -1.5611411
-76.0 -142.0 -1.5648215
-76.0 -140.0 -1.6994874
-76.0 -138.0 -1.5911804
-76.0 -136.0 -1.3520489
-76.0 -134.0 -1.2763141
-76.0 -132.0 -1.3343220
-76.0 -130.0 -1.2203904
-76.0 -128.0 -1.2203904
-76.0 -126.0 -1.2443243
-76.0 -124.0 -1.2443243
-76.0 -122.0 -2.6673167
-76.0 -120.0 -2.5019832
-76.0 -118.0 -3.7731855
-76.0 -116.0 -3.7731855
-76.0 -114.0 -3.7731855
-76.0 -112.0 -4.0858841
-76.0 -110.0 -4.0564280
-76.0 -108.0 -3.9332733
-76.0 -106.0 -4.3008008
-76.0 -104.0 -4.3008008
-76.0 -102.0 -4.4063463
-76.0 -100.0 -4.4063463
-76.0 -98.0 -4.4126506
-76.0 -96.0 -4.4291935
-76.0 -94.0 -4.4634962
-76.0 -92.0 -4.8753524
-76.0 -90.0 -4.8753524
-76.0 -88.0 -4.7033634
-76.0 -86.0 -4.6762671
-76.0 -84.0 -4.8222771
-76.0 -82.0 -5.0534692
-76.0 -80.0 -5.0534692
-76.0 -78.0 -4.4080534
-76.0 -76.0 -4.4080534
-76.0 -74.0 -3.7584717
-76.0 -72.0 -3.6519518
-76.0 -70.0 -3.6680090
-76.0 -68.0 0.3185690
-76.0 -66.0 0.3185690
-76.0 -64.0 3.2754645
-76.0 -62.0 3.2695358
-76.0 -60.0 2.8373244
-76.0 -58.0 2.9904754
-76.0 -56.0 2.9904754

-76.0	-54.0	0.2788036
-76.0	-52.0	0.2788036
-76.0	-50.0	-0.0569929
-76.0	-48.0	-0.0604055
-76.0	-46.0	0.2722606
-76.0	-44.0	2.9231725
-76.0	-42.0	2.9231725
-76.0	-40.0	2.5968962
-76.0	-38.0	3.3249946
-76.0	-36.0	3.7378070
-76.0	-34.0	4.3092594
-76.0	-32.0	4.3092594
-76.0	-30.0	4.1867890
-76.0	-28.0	4.1867890
-76.0	-26.0	4.2505960
-76.0	-24.0	3.7558670
-76.0	-22.0	3.7558670
-76.0	-20.0	3.4082837
-76.0	-18.0	3.2539337
-76.0	-16.0	3.2581382
-76.0	-14.0	3.5460105
-76.0	-12.0	3.4292986
-76.0	-10.0	3.3946273
-76.0	-8.0	3.3946273
-76.0	-6.0	3.1045671
-76.0	-4.0	3.1045671
-76.0	-2.0	3.0690906
-76.0	0.0	3.0000761
-76.0	2.0	2.9332781
-76.0	4.0	2.7499299
-76.0	6.0	2.7499299
-76.0	8.0	1.8329493
-76.0	10.0	1.6729435
-76.0	12.0	1.6729435
-76.0	14.0	3.1593943
-76.0	16.0	3.1593943
-76.0	18.0	2.7753980
-76.0	20.0	2.7753980
-76.0	22.0	3.8330729
-76.0	24.0	3.9008489
-76.0	26.0	3.9122267
-76.0	28.0	3.9122267
-76.0	30.0	3.9122267
-76.0	32.0	3.9122267
-76.0	34.0	3.9395492
-76.0	36.0	3.9630077
-76.0	38.0	3.8981733
-76.0	40.0	3.8981733
-76.0	42.0	3.8927863
-76.0	44.0	3.8950469
-76.0	46.0	3.9260218
-76.0	48.0	3.9267881
-76.0	50.0	3.9267881
-76.0	52.0	3.7996855
-76.0	54.0	3.7996855
-76.0	56.0	3.7654326
-76.0	58.0	3.7664762
-76.0	60.0	3.7519155
-76.0	62.0	3.7419147
-76.0	64.0	3.7419147

-76.0	66.0	3.3412058
-76.0	68.0	3.3453894
-76.0	70.0	3.2614567
-76.0	72.0	3.2477157
-76.0	74.0	3.2477157
-76.0	76.0	3.1505895
-76.0	78.0	3.1505895
-76.0	80.0	3.6897006
-76.0	82.0	3.7168221
-76.0	84.0	3.7459395
-76.0	86.0	3.7459395
-76.0	88.0	3.7459395
-76.0	90.0	3.7712550
-76.0	92.0	3.7970917
-76.0	94.0	3.8034792
-76.0	96.0	3.7961650
-76.0	98.0	3.8202479
-76.0	100.0	3.8202479
-76.0	102.0	3.8119147
-76.0	104.0	3.8109419
-76.0	106.0	3.8060348
-76.0	108.0	3.7940118
-76.0	110.0	3.8001862
-76.0	112.0	3.8001862
-76.0	114.0	3.8083146
-76.0	116.0	3.8019750
-76.0	118.0	3.7625563
-76.0	120.0	3.7273633
-76.0	122.0	3.7154913
-76.0	124.0	3.6707304
-76.0	126.0	3.6707304
-76.0	128.0	3.4681339
-76.0	130.0	3.4017513
-76.0	132.0	3.3891747
-76.0	134.0	3.4162674
-76.0	136.0	3.4162674
-76.0	138.0	2.2753813
-76.0	140.0	2.2368519
-76.0	142.0	1.5984275
-76.0	144.0	1.2223839
-76.0	146.0	1.2223839
-76.0	148.0	-0.0663493
-76.0	150.0	-0.4215707
-76.0	152.0	-3.6974304
-76.0	154.0	-3.7614644
-76.0	156.0	-3.6109436
-76.0	158.0	-3.6109436
-76.0	160.0	-3.6875470
-76.0	162.0	-5.0627389
-76.0	164.0	-5.0353389
-76.0	166.0	-4.3786588
-76.0	168.0	-4.3946481
-76.0	170.0	-4.4244905
-76.0	172.0	-4.4244905
-76.0	174.0	-4.4244905
-76.0	176.0	-4.4331365
-76.0	178.0	-4.4079547
-76.0	180.0	-4.4079547
-78.0	-178.0	-1.0447141
-78.0	-176.0	-1.2140963
-78.0	-174.0	-1.2140963

-78.0 -172.0 -1.2140963
-78.0 -170.0 -1.2191463
-78.0 -168.0 -1.2071683
-78.0 -166.0 -1.1395739
-78.0 -164.0 -1.3696887
-78.0 -162.0 -1.5777150
-78.0 -160.0 -1.5777150
-78.0 -158.0 -1.5669938
-78.0 -156.0 -1.5735677
-78.0 -154.0 -1.5735677
-78.0 -152.0 -1.6558737
-78.0 -150.0 -2.2989173
-78.0 -148.0 -2.2625494
-78.0 -146.0 -2.2661073
-78.0 -144.0 -2.2442591
-78.0 -142.0 -2.2442591
-78.0 -140.0 -2.2442591
-78.0 -138.0 -2.5740120
-78.0 -136.0 -2.6150165
-78.0 -134.0 -2.7340739
-78.0 -132.0 -2.7424462
-78.0 -130.0 -2.6614542
-78.0 -128.0 -2.6614542
-78.0 -126.0 -2.5904052
-78.0 -124.0 -2.5845139
-78.0 -122.0 -3.2206619
-78.0 -120.0 -3.1959355
-78.0 -118.0 -3.3061230
-78.0 -116.0 -3.3061230
-78.0 -114.0 -3.3061230
-78.0 -112.0 -3.3061230
-78.0 -110.0 -3.4474220
-78.0 -108.0 -3.4138210
-78.0 -106.0 -3.8516595
-78.0 -104.0 -3.7849338
-78.0 -102.0 -3.7849338
-78.0 -100.0 -3.7849338
-78.0 -98.0 -3.8294425
-78.0 -96.0 -3.8154843
-78.0 -94.0 -3.8641279
-78.0 -92.0 -3.7105341
-78.0 -90.0 -3.6917455
-78.0 -88.0 -3.6917455
-78.0 -86.0 -3.7319732
-78.0 -84.0 -3.7826133
-78.0 -82.0 -3.7826133
-78.0 -80.0 -3.5938869
-78.0 -78.0 -2.0609303
-78.0 -76.0 -2.0150087
-78.0 -74.0 -2.0150087
-78.0 -72.0 -2.0087080
-78.0 -70.0 -2.0201252
-78.0 -68.0 -2.0201252
-78.0 -66.0 -1.5642076
-78.0 -64.0 1.2003365
-78.0 -62.0 1.5045309
-78.0 -60.0 1.5077217
-78.0 -58.0 1.6737654
-78.0 -56.0 1.6737654
-78.0 -54.0 1.6737654

-78.0	-52.0	2.3085265
-78.0	-50.0	2.3739662
-78.0	-48.0	2.3931150
-78.0	-46.0	2.9689274
-78.0	-44.0	2.9689274
-78.0	-42.0	2.9689274
-78.0	-40.0	2.9689274
-78.0	-38.0	3.1203272
-78.0	-36.0	3.6232648
-78.0	-34.0	3.9658592
-78.0	-32.0	3.9726343
-78.0	-30.0	3.9431658
-78.0	-28.0	3.9431658
-78.0	-26.0	4.0079045
-78.0	-24.0	3.9919224
-78.0	-22.0	4.1291695
-78.0	-20.0	4.1907091
-78.0	-18.0	4.0890036
-78.0	-16.0	4.0890036
-78.0	-14.0	4.0890036
-78.0	-12.0	4.0757360
-78.0	-10.0	4.0490818
-78.0	-8.0	4.0864534
-78.0	-6.0	3.9621768
-78.0	-4.0	3.9717364
-78.0	-2.0	3.9717364
-78.0	0.0	3.9453788
-78.0	2.0	3.8698869
-78.0	4.0	3.8698869
-78.0	6.0	3.8811674
-78.0	8.0	4.0298200
-78.0	10.0	4.0259252
-78.0	12.0	4.0259252
-78.0	14.0	3.9754810
-78.0	16.0	3.9754810
-78.0	18.0	3.9754810
-78.0	20.0	4.0049062
-78.0	22.0	3.5645041
-78.0	24.0	3.5645041
-78.0	26.0	3.6365297
-78.0	28.0	3.6365297
-78.0	30.0	3.6333697
-78.0	32.0	3.6333697
-78.0	34.0	3.6682827
-78.0	36.0	3.6682827
-78.0	38.0	3.7315674
-78.0	40.0	3.6480322
-78.0	42.0	3.6563873
-78.0	44.0	3.6563873
-78.0	46.0	3.6649179
-78.0	48.0	3.6649179
-78.0	50.0	3.5526531
-78.0	52.0	3.3204038
-78.0	54.0	3.2045279
-78.0	56.0	3.2045279
-78.0	58.0	3.2069323
-78.0	60.0	3.2069323
-78.0	62.0	3.2089581
-78.0	64.0	3.0439112
-78.0	66.0	2.8275781
-78.0	68.0	2.9175708

-78.0	70.0	2.8672297
-78.0	72.0	2.8672297
-78.0	74.0	2.8664956
-78.0	76.0	2.8664956
-78.0	78.0	2.7910380
-78.0	80.0	3.2252443
-78.0	82.0	3.2267890
-78.0	84.0	3.2267890
-78.0	86.0	3.2267890
-78.0	88.0	3.2267890
-78.0	90.0	3.2192843
-78.0	92.0	3.7375853
-78.0	94.0	3.7948012
-78.0	96.0	3.7948012
-78.0	98.0	3.7750487
-78.0	100.0	3.7750487
-78.0	102.0	3.7486126
-78.0	104.0	3.7486126
-78.0	106.0	3.7712932
-78.0	108.0	3.7323534
-78.0	110.0	3.6755018
-78.0	112.0	3.5779774
-78.0	114.0	3.5654786
-78.0	116.0	3.5654786
-78.0	118.0	3.5476739
-78.0	120.0	3.5476739
-78.0	122.0	3.4037075
-78.0	124.0	3.2908244
-78.0	126.0	3.0202482
-78.0	128.0	3.0202482
-78.0	130.0	2.9822485
-78.0	132.0	2.9822485
-78.0	134.0	2.9501727
-78.0	136.0	2.8313987
-78.0	138.0	0.8831160
-78.0	140.0	-2.1170328
-78.0	142.0	-2.3412201
-78.0	144.0	-2.3412201
-78.0	146.0	-2.3412201
-78.0	148.0	-2.3412201
-78.0	150.0	-4.7339664
-78.0	152.0	-4.8572049
-78.0	154.0	-4.4297547
-78.0	156.0	-4.4297547
-78.0	158.0	-4.4297547
-78.0	160.0	-4.4297547
-78.0	162.0	-4.7686043
-78.0	164.0	-4.7604237
-78.0	166.0	-4.4727364
-78.0	168.0	-4.4727364
-78.0	170.0	-4.4686856
-78.0	172.0	-4.4686856
-78.0	174.0	-4.5742803
-78.0	176.0	-4.5742803
-78.0	178.0	-4.4731565
-78.0	180.0	-4.4731565
-80.0	-178.0	-1.2140963
-80.0	-176.0	-1.2140963
-80.0	-174.0	-1.2191463
-80.0	-172.0	-1.2191463

-80.0	-170.0	-1.2191463
-80.0	-168.0	-1.2071683
-80.0	-166.0	-1.2071683
-80.0	-164.0	-1.5777150
-80.0	-162.0	-1.5777150
-80.0	-160.0	-1.5777150
-80.0	-158.0	-1.5669938
-80.0	-156.0	-1.5735677
-80.0	-154.0	-1.5308496
-80.0	-152.0	-1.5308496
-80.0	-150.0	-2.2625494
-80.0	-148.0	-2.2625494
-80.0	-146.0	-2.2625494
-80.0	-144.0	-2.2442591
-80.0	-142.0	-2.2442591
-80.0	-140.0	-2.2442591
-80.0	-138.0	-2.1232164
-80.0	-136.0	-2.7340739
-80.0	-134.0	-2.6536462
-80.0	-132.0	-2.6614542
-80.0	-130.0	-2.6614542
-80.0	-128.0	-2.6614542
-80.0	-126.0	-2.6614542
-80.0	-124.0	-2.5904052
-80.0	-122.0	-3.5634041
-80.0	-120.0	-3.5460012
-80.0	-118.0	-3.3061230
-80.0	-116.0	-3.3061230
-80.0	-114.0	-3.3473141
-80.0	-112.0	-3.3473141
-80.0	-110.0	-3.3473141
-80.0	-108.0	-3.3150272
-80.0	-106.0	-3.8441679
-80.0	-104.0	-3.7849338
-80.0	-102.0	-3.7849338
-80.0	-100.0	-3.7849338
-80.0	-98.0	-3.8294425
-80.0	-96.0	-3.8154843
-80.0	-94.0	-3.8478084
-80.0	-92.0	-3.6917455
-80.0	-90.0	-3.6917455
-80.0	-88.0	-3.6917455
-80.0	-86.0	-3.6917455
-80.0	-84.0	-3.7826133
-80.0	-82.0	-3.7826133
-80.0	-80.0	-3.7826133
-80.0	-78.0	-2.0150087
-80.0	-76.0	-2.0150087
-80.0	-74.0	-2.0150087
-80.0	-72.0	-2.0201252
-80.0	-70.0	-2.0201252
-80.0	-68.0	-2.0201252
-80.0	-66.0	-2.0201252
-80.0	-64.0	1.5045309
-80.0	-62.0	1.5045309
-80.0	-60.0	1.5077217
-80.0	-58.0	1.6737654
-80.0	-56.0	1.6737654
-80.0	-54.0	1.6737654
-80.0	-52.0	1.9428031
-80.0	-50.0	2.9427147

-80.0	-48.0	2.9615226
-80.0	-46.0	2.9615226
-80.0	-44.0	2.9689274
-80.0	-42.0	2.9689274
-80.0	-40.0	2.9689274
-80.0	-38.0	3.2399223
-80.0	-36.0	3.7864838
-80.0	-34.0	3.9726343
-80.0	-32.0	3.9431658
-80.0	-30.0	3.9431658
-80.0	-28.0	3.9431658
-80.0	-26.0	3.9431658
-80.0	-24.0	3.9919224
-80.0	-22.0	3.9919224
-80.0	-20.0	4.1547050
-80.0	-18.0	4.0890036
-80.0	-16.0	4.0890036
-80.0	-14.0	4.0890036
-80.0	-12.0	4.0490818
-80.0	-10.0	4.0490818
-80.0	-8.0	4.0490818
-80.0	-6.0	4.0121932
-80.0	-4.0	3.9717364
-80.0	-2.0	3.9717364
-80.0	0.0	3.9453788
-80.0	2.0	3.8698869
-80.0	4.0	3.8698869
-80.0	6.0	3.8698869
-80.0	8.0	3.9827595
-80.0	10.0	4.0259252
-80.0	12.0	4.0259252
-80.0	14.0	4.0259252
-80.0	16.0	3.9754810
-80.0	18.0	3.9754810
-80.0	20.0	3.9754810
-80.0	22.0	3.6365297
-80.0	24.0	3.6365297
-80.0	26.0	3.6365297
-80.0	28.0	3.6333697
-80.0	30.0	3.6333697
-80.0	32.0	3.6333697
-80.0	34.0	3.6471140
-80.0	36.0	3.6972258
-80.0	38.0	3.6480322
-80.0	40.0	3.6480322
-80.0	42.0	3.6563873
-80.0	44.0	3.6563873
-80.0	46.0	3.6649179
-80.0	48.0	3.6605029
-80.0	50.0	3.5184062
-80.0	52.0	3.2043800
-80.0	54.0	3.2043800
-80.0	56.0	3.2045279
-80.0	58.0	3.2069323
-80.0	60.0	3.2069323
-80.0	62.0	3.2089581
-80.0	64.0	3.2089581
-80.0	66.0	2.9175708
-80.0	68.0	2.8833082
-80.0	70.0	2.8672297

-80.0	72.0	2.8672297
-80.0	74.0	2.8672297
-80.0	76.0	2.8664956
-80.0	78.0	2.8664956
-80.0	80.0	3.4413083
-80.0	82.0	3.2267890
-80.0	84.0	3.2267890
-80.0	86.0	3.2267890
-80.0	88.0	3.2192843
-80.0	90.0	3.2192843
-80.0	92.0	3.2192843
-80.0	94.0	3.7977860
-80.0	96.0	3.7750487
-80.0	98.0	3.7750487
-80.0	100.0	3.7750487
-80.0	102.0	3.7486126
-80.0	104.0	3.7486126
-80.0	106.0	3.7409151
-80.0	108.0	3.6737056
-80.0	110.0	3.5779774
-80.0	112.0	3.5779774
-80.0	114.0	3.5779774
-80.0	116.0	3.5654786
-80.0	118.0	3.5476739
-80.0	120.0	3.5476739
-80.0	122.0	3.5122776
-80.0	124.0	3.0202482
-80.0	126.0	3.0202482
-80.0	128.0	3.0193448
-80.0	130.0	2.9822485
-80.0	132.0	2.9822485
-80.0	134.0	2.9822485
-80.0	136.0	2.8567441
-80.0	138.0	-2.1170328
-80.0	140.0	-2.1170328
-80.0	142.0	-2.3412201
-80.0	144.0	-2.3412201
-80.0	146.0	-2.3412201
-80.0	148.0	-4.0973592
-80.0	150.0	-4.0973592
-80.0	152.0	-4.4224305
-80.0	154.0	-4.4200292
-80.0	156.0	-4.4297547
-80.0	158.0	-4.4297547
-80.0	160.0	-4.4297547
-80.0	162.0	-4.7686043
-80.0	164.0	-4.7686043
-80.0	166.0	-4.5728221
-80.0	168.0	-4.4686856
-80.0	170.0	-4.4686856
-80.0	172.0	-4.4686856
-80.0	174.0	-4.4686856
-80.0	176.0	-4.5742803
-80.0	178.0	-4.5734725
-80.0	180.0	-4.5734725
-82.0	-178.0	-1.6461202
-82.0	-176.0	-1.5905458
-82.0	-174.0	-1.5905458
-82.0	-172.0	-1.5905458
-82.0	-170.0	-1.5905458
-82.0	-168.0	-1.6971498

-82.0	-166.0	-1.6971498
-82.0	-164.0	-1.8869876
-82.0	-162.0	-1.9515285
-82.0	-160.0	-1.9515285
-82.0	-158.0	-1.8886451
-82.0	-156.0	-1.8575143
-82.0	-154.0	-1.8575143
-82.0	-152.0	-1.8575143
-82.0	-150.0	-2.5833766
-82.0	-148.0	-2.5833766
-82.0	-146.0	-2.5833766
-82.0	-144.0	-2.5833766
-82.0	-142.0	-2.5833766
-82.0	-140.0	-2.6297579
-82.0	-138.0	-2.4837680
-82.0	-136.0	-2.3787594
-82.0	-134.0	-2.3787594
-82.0	-132.0	-2.4287105
-82.0	-130.0	-2.4287105
-82.0	-128.0	-2.4287105
-82.0	-126.0	-2.4287105
-82.0	-124.0	-2.4287105
-82.0	-122.0	-2.6717715
-82.0	-120.0	-2.6303341
-82.0	-118.0	-2.3910599
-82.0	-116.0	-2.3652198
-82.0	-114.0	-2.3652198
-82.0	-112.0	-2.0141077
-82.0	-110.0	-1.7593220
-82.0	-108.0	-1.7593220
-82.0	-106.0	-2.6203506
-82.0	-104.0	-2.6891854
-82.0	-102.0	-2.6891854
-82.0	-100.0	-2.6443734
-82.0	-98.0	-2.6424632
-82.0	-96.0	-2.6622002
-82.0	-94.0	-2.6622002
-82.0	-92.0	-0.7976358
-82.0	-90.0	-0.7976358
-82.0	-88.0	-0.7976358
-82.0	-86.0	-0.7976358
-82.0	-84.0	-0.7976358
-82.0	-82.0	-0.1585160
-82.0	-80.0	-0.1357853
-82.0	-78.0	0.2370690
-82.0	-76.0	0.3890645
-82.0	-74.0	0.8201574
-82.0	-72.0	0.8201574
-82.0	-70.0	0.8201574
-82.0	-68.0	0.8201574
-82.0	-66.0	0.8201574
-82.0	-64.0	1.3355075
-82.0	-62.0	1.3355075
-82.0	-60.0	1.3385102
-82.0	-58.0	1.5002126
-82.0	-56.0	1.5126208
-82.0	-54.0	2.1910520
-82.0	-52.0	2.1910520
-82.0	-50.0	2.2041845
-82.0	-48.0	2.2041845

-82.0	-46.0	2.3435044
-82.0	-44.0	2.3435044
-82.0	-42.0	2.3435044
-82.0	-40.0	2.3829682
-82.0	-38.0	2.4911671
-82.0	-36.0	3.6812725
-82.0	-34.0	3.8204982
-82.0	-32.0	3.8204982
-82.0	-30.0	3.8204982
-82.0	-28.0	3.8204982
-82.0	-26.0	3.8204982
-82.0	-24.0	3.8137493
-82.0	-22.0	3.8137493
-82.0	-20.0	3.8111913
-82.0	-18.0	4.0653081
-82.0	-16.0	4.0631857
-82.0	-14.0	4.0631857
-82.0	-12.0	4.0631857
-82.0	-10.0	4.0631857
-82.0	-8.0	4.0631857
-82.0	-6.0	4.1144829
-82.0	-4.0	4.1144829
-82.0	-2.0	4.1144829
-82.0	0.0	4.1127324
-82.0	2.0	4.0880208
-82.0	4.0	3.9379332
-82.0	6.0	3.9379332
-82.0	8.0	3.9412184
-82.0	10.0	3.9412184
-82.0	12.0	3.9436641
-82.0	14.0	3.9436641
-82.0	16.0	3.9436641
-82.0	18.0	3.9436641
-82.0	20.0	3.9221387
-82.0	22.0	3.0092146
-82.0	24.0	3.0318735
-82.0	26.0	3.0318735
-82.0	28.0	3.0318735
-82.0	30.0	3.0318735
-82.0	32.0	2.9708908
-82.0	34.0	2.9708908
-82.0	36.0	2.9708908
-82.0	38.0	3.1053834
-82.0	40.0	2.9568946
-82.0	42.0	2.9898651
-82.0	44.0	2.9969132
-82.0	46.0	2.9969132
-82.0	48.0	2.9969132
-82.0	50.0	3.0080965
-82.0	52.0	2.8524060
-82.0	54.0	2.8524060
-82.0	56.0	2.8524060
-82.0	58.0	2.8524060
-82.0	60.0	2.8668962
-82.0	62.0	2.9255862
-82.0	64.0	2.8550527
-82.0	66.0	2.7845614
-82.0	68.0	2.7748976
-82.0	70.0	2.7748976
-82.0	72.0	2.7748976
-82.0	74.0	2.7748976

-82.0	76.0	2.7748976
-82.0	78.0	2.7748976
-82.0	80.0	3.2556317
-82.0	82.0	2.9154606
-82.0	84.0	2.9213932
-82.0	86.0	2.8192971
-82.0	88.0	2.8192971
-82.0	90.0	2.7180343
-82.0	92.0	2.7180343
-82.0	94.0	3.0737770
-82.0	96.0	3.0737770
-82.0	98.0	3.3236182
-82.0	100.0	3.1480377
-82.0	102.0	3.1556654
-82.0	104.0	3.1602712
-82.0	106.0	3.1602712
-82.0	108.0	2.7216196
-82.0	110.0	2.0015771
-82.0	112.0	2.0015771
-82.0	114.0	2.0015771
-82.0	116.0	2.0015771
-82.0	118.0	2.0015771
-82.0	120.0	1.8328789
-82.0	122.0	1.7134598
-82.0	124.0	1.8892125
-82.0	126.0	1.6934807
-82.0	128.0	1.6934807
-82.0	130.0	1.6934807
-82.0	132.0	1.6934807
-82.0	134.0	1.6934807
-82.0	136.0	1.6403490
-82.0	138.0	-0.0523907
-82.0	140.0	-0.0525633
-82.0	142.0	-0.1992642
-82.0	144.0	-0.9284900
-82.0	146.0	-0.9284900
-82.0	148.0	-0.9651498
-82.0	150.0	-0.9651498
-82.0	152.0	-3.9408405
-82.0	154.0	-3.8980153
-82.0	156.0	-3.8980153
-82.0	158.0	-3.8980153
-82.0	160.0	-3.9013236
-82.0	162.0	-5.2737198
-82.0	164.0	-5.2525845
-82.0	166.0	-4.4737368
-82.0	168.0	-4.4737368
-82.0	170.0	-4.4737368
-82.0	172.0	-4.4737368
-82.0	174.0	-4.4737368
-82.0	176.0	-4.4737368
-82.0	178.0	-4.4737368
-82.0	180.0	-4.4837108
-84.0	-178.0	-2.2912877
-84.0	-176.0	-2.2912877
-84.0	-174.0	-2.2912877
-84.0	-172.0	-2.2912877
-84.0	-170.0	-2.2912877
-84.0	-168.0	-2.2912877
-84.0	-166.0	-2.2912877

-84.0	-164.0	-2.2912877
-84.0	-162.0	-2.2912877
-84.0	-160.0	-2.2912877
-84.0	-158.0	-2.0191817
-84.0	-156.0	-2.0191817
-84.0	-154.0	-2.0191817
-84.0	-152.0	-2.0191817
-84.0	-150.0	-2.3400545
-84.0	-148.0	-2.3400545
-84.0	-146.0	-1.9978037
-84.0	-144.0	-1.9978037
-84.0	-142.0	-1.9978037
-84.0	-140.0	-1.9978037
-84.0	-138.0	-1.8483403
-84.0	-136.0	-0.8529513
-84.0	-134.0	-0.8529513
-84.0	-132.0	-0.8529513
-84.0	-130.0	-0.8529513
-84.0	-128.0	-0.8529513
-84.0	-126.0	-0.8529513
-84.0	-124.0	-0.8529513
-84.0	-122.0	-0.6870395
-84.0	-120.0	-0.6870395
-84.0	-118.0	-0.5628355
-84.0	-116.0	-0.3594364
-84.0	-114.0	-0.3594364
-84.0	-112.0	0.5475631
-84.0	-110.0	0.5475631
-84.0	-108.0	0.5475631
-84.0	-106.0	0.5475631
-84.0	-104.0	0.5475631
-84.0	-102.0	0.5475631
-84.0	-100.0	0.5475631
-84.0	-98.0	0.4920736
-84.0	-96.0	0.4920736
-84.0	-94.0	0.4920736
-84.0	-92.0	0.9859934
-84.0	-90.0	0.9859934
-84.0	-88.0	0.8388631
-84.0	-86.0	0.8388631
-84.0	-84.0	0.8388631
-84.0	-82.0	0.8388631
-84.0	-80.0	0.8388631
-84.0	-78.0	0.8388679
-84.0	-76.0	0.8388679
-84.0	-74.0	0.8388679
-84.0	-72.0	0.8388679
-84.0	-70.0	1.0532192
-84.0	-68.0	0.9966993
-84.0	-66.0	0.9966993
-84.0	-64.0	0.7727352
-84.0	-62.0	0.7727352
-84.0	-60.0	1.1880585
-84.0	-58.0	1.2676948
-84.0	-56.0	1.2676948
-84.0	-54.0	1.2676948
-84.0	-52.0	1.2676948
-84.0	-50.0	1.2676948
-84.0	-48.0	1.2676948
-84.0	-46.0	1.7161412
-84.0	-44.0	1.7161412

-84.0	-42.0	1.7161412
-84.0	-40.0	1.4459461
-84.0	-38.0	1.4557947
-84.0	-36.0	3.1362617
-84.0	-34.0	3.1362617
-84.0	-32.0	3.1362617
-84.0	-30.0	3.1363521
-84.0	-28.0	3.1363521
-84.0	-26.0	3.1363521
-84.0	-24.0	3.1363521
-84.0	-22.0	3.2477813
-84.0	-20.0	3.2477813
-84.0	-18.0	3.2432611
-84.0	-16.0	3.2432611
-84.0	-14.0	3.2432611
-84.0	-12.0	4.1044087
-84.0	-10.0	4.1044087
-84.0	-8.0	4.1044087
-84.0	-6.0	4.3239183
-84.0	-4.0	4.3006110
-84.0	-2.0	3.4242945
-84.0	0.0	3.4242945
-84.0	2.0	3.4188235
-84.0	4.0	3.4188235
-84.0	6.0	3.4188235
-84.0	8.0	3.4188235
-84.0	10.0	3.4188235
-84.0	12.0	3.4188235
-84.0	14.0	3.4188235
-84.0	16.0	3.4188235
-84.0	18.0	3.4400311
-84.0	20.0	3.4013088
-84.0	22.0	2.3463213
-84.0	24.0	2.3463213
-84.0	26.0	2.4651735
-84.0	28.0	2.4651735
-84.0	30.0	2.4651735
-84.0	32.0	2.4651735
-84.0	34.0	2.4651735
-84.0	36.0	2.4651735
-84.0	38.0	2.4651735
-84.0	40.0	2.4651735
-84.0	42.0	2.4940846
-84.0	44.0	2.4722111
-84.0	46.0	2.2612958
-84.0	48.0	2.2612958
-84.0	50.0	2.5125401
-84.0	52.0	2.5125401
-84.0	54.0	2.5125401
-84.0	56.0	2.6166403
-84.0	58.0	2.6166403
-84.0	60.0	2.6166403
-84.0	62.0	2.5714991
-84.0	64.0	2.5714991
-84.0	66.0	2.5714991
-84.0	68.0	2.5714991
-84.0	70.0	2.5714991
-84.0	72.0	2.5714991
-84.0	74.0	2.6883256
-84.0	76.0	2.6883256

-84.0	78.0	2.6883256
-84.0	80.0	3.2465503
-84.0	82.0	3.0733747
-84.0	84.0	2.8686841
-84.0	86.0	2.5228403
-84.0	88.0	2.5228403
-84.0	90.0	2.5228403
-84.0	92.0	2.5228403
-84.0	94.0	2.5228403
-84.0	96.0	2.5228403
-84.0	98.0	2.5228403
-84.0	100.0	2.5228403
-84.0	102.0	2.5291803
-84.0	104.0	2.8758450
-84.0	106.0	2.8758450
-84.0	108.0	2.2497191
-84.0	110.0	2.0744710
-84.0	112.0	2.0744710
-84.0	114.0	2.4356973
-84.0	116.0	2.4356973
-84.0	118.0	2.4356973
-84.0	120.0	2.4356973
-84.0	122.0	2.4411030
-84.0	124.0	2.4411030
-84.0	126.0	2.4411030
-84.0	128.0	2.4411030
-84.0	130.0	2.1658373
-84.0	132.0	1.9410197
-84.0	134.0	1.9410197
-84.0	136.0	2.7370262
-84.0	138.0	2.7370262
-84.0	140.0	2.7370262
-84.0	142.0	2.7455614
-84.0	144.0	2.7455614
-84.0	146.0	2.7455614
-84.0	148.0	2.7455614
-84.0	150.0	2.7455614
-84.0	152.0	1.0956382
-84.0	154.0	1.0956382
-84.0	156.0	1.0956382
-84.0	158.0	1.0956382
-84.0	160.0	1.7771616
-84.0	162.0	-0.8069332
-84.0	164.0	-0.8069332
-84.0	166.0	-0.8627339
-84.0	168.0	-0.8627339
-84.0	170.0	-0.8627339
-84.0	172.0	-0.8627339
-84.0	174.0	-0.8627339
-84.0	176.0	-6.3397675
-84.0	178.0	-6.3397675
-84.0	180.0	-6.3397675
-86.0	-178.0	0.2577325
-86.0	-176.0	0.2577325
-86.0	-174.0	0.2577325
-86.0	-172.0	0.2577325
-86.0	-170.0	0.2577325
-86.0	-168.0	0.2577325
-86.0	-166.0	0.2577325
-86.0	-164.0	0.2577325
-86.0	-162.0	0.2577325

-86.0	-160.0	0.2577325
-86.0	-158.0	0.2577325
-86.0	-156.0	0.2577325
-86.0	-154.0	0.2577325
-86.0	-152.0	0.2577325
-86.0	-150.0	0.2577325
-86.0	-148.0	0.2644172
-86.0	-146.0	0.2644172
-86.0	-144.0	-0.1112562
-86.0	-142.0	-0.1112562
-86.0	-140.0	-0.1112562
-86.0	-138.0	-0.1112562
-86.0	-136.0	-0.1112562
-86.0	-134.0	-0.1112562
-86.0	-132.0	-0.1112562
-86.0	-130.0	-0.1112562
-86.0	-128.0	-0.1112562
-86.0	-126.0	-0.1112562
-86.0	-124.0	-0.1112562
-86.0	-122.0	-0.3311937
-86.0	-120.0	-0.3311937
-86.0	-118.0	-0.3311937
-86.0	-116.0	-0.3311937
-86.0	-114.0	-0.3311937
-86.0	-112.0	1.5305716
-86.0	-110.0	1.5305716
-86.0	-108.0	1.5305716
-86.0	-106.0	1.5305716
-86.0	-104.0	1.5305716
-86.0	-102.0	1.5305716
-86.0	-100.0	1.5305716
-86.0	-98.0	1.5305716
-86.0	-96.0	1.5305716
-86.0	-94.0	1.5305716
-86.0	-92.0	1.0725034
-86.0	-90.0	1.0725034
-86.0	-88.0	1.0725034
-86.0	-86.0	1.0725034
-86.0	-84.0	1.0725034
-86.0	-82.0	2.1081491
-86.0	-80.0	2.1081491
-86.0	-78.0	2.1081491
-86.0	-76.0	2.1440961
-86.0	-74.0	2.1440961
-86.0	-72.0	2.1440961
-86.0	-70.0	2.1440961
-86.0	-68.0	2.1440961
-86.0	-66.0	2.1440961
-86.0	-64.0	0.9423963
-86.0	-62.0	0.9423963
-86.0	-60.0	0.9423963
-86.0	-58.0	0.9423963
-86.0	-56.0	0.9423963
-86.0	-54.0	0.9423963
-86.0	-52.0	0.9423963
-86.0	-50.0	0.9423963
-86.0	-48.0	0.9423963
-86.0	-46.0	2.4041519
-86.0	-44.0	2.4041519
-86.0	-42.0	2.4041519

-86.0	-40.0	2.4041519
-86.0	-38.0	2.4041519
-86.0	-36.0	4.9710102
-86.0	-34.0	4.9710102
-86.0	-32.0	4.9710102
-86.0	-30.0	4.9710102
-86.0	-28.0	4.9710102
-86.0	-26.0	4.9710102
-86.0	-24.0	4.9710102
-86.0	-22.0	4.9710102
-86.0	-20.0	4.9710102
-86.0	-18.0	4.9710102
-86.0	-16.0	4.9897437
-86.0	-14.0	4.9897437
-86.0	-12.0	4.9897437
-86.0	-10.0	5.3018980
-86.0	-8.0	5.3018980
-86.0	-6.0	5.9139595
-86.0	-4.0	5.9139595
-86.0	-2.0	5.9139595
-86.0	0.0	5.9139595
-86.0	2.0	5.9139595
-86.0	4.0	5.9139595
-86.0	6.0	5.9139595
-86.0	8.0	5.9139595
-86.0	10.0	5.9139595
-86.0	12.0	5.9139595
-86.0	14.0	5.9139595
-86.0	16.0	5.9139595
-86.0	18.0	5.9139595
-86.0	20.0	5.9113383
-86.0	22.0	3.3986695
-86.0	24.0	3.3986695
-86.0	26.0	3.3986695
-86.0	28.0	3.3986695
-86.0	30.0	3.3986695
-86.0	32.0	3.3986695
-86.0	34.0	3.3986695
-86.0	36.0	3.3986695
-86.0	38.0	3.3986695
-86.0	40.0	3.3986695
-86.0	42.0	3.3986695
-86.0	44.0	3.3986695
-86.0	46.0	3.3986695
-86.0	48.0	3.3986695
-86.0	50.0	3.8329599
-86.0	52.0	3.8329599
-86.0	54.0	3.8329599
-86.0	56.0	3.8530068
-86.0	58.0	3.8530068
-86.0	60.0	3.8530068
-86.0	62.0	3.8530068
-86.0	64.0	3.8530068
-86.0	66.0	3.8530068
-86.0	68.0	3.8530068
-86.0	70.0	3.8530068
-86.0	72.0	3.8530068
-86.0	74.0	3.8530068
-86.0	76.0	3.8530068
-86.0	78.0	3.8530068
-86.0	80.0	5.4164720

-86.0	82.0	5.4164720
-86.0	84.0	5.4164720
-86.0	86.0	5.0450897
-86.0	88.0	5.0450897
-86.0	90.0	5.0450897
-86.0	92.0	5.0450897
-86.0	94.0	5.0450897
-86.0	96.0	5.0450897
-86.0	98.0	5.0450897
-86.0	100.0	5.0450897
-86.0	102.0	5.0450897
-86.0	104.0	5.0450897
-86.0	106.0	5.0450897
-86.0	108.0	4.0751219
-86.0	110.0	4.0751219
-86.0	112.0	4.0751219
-86.0	114.0	4.0751219
-86.0	116.0	4.0751219
-86.0	118.0	3.7915499
-86.0	120.0	3.7915499
-86.0	122.0	3.5556748
-86.0	124.0	3.5556748
-86.0	126.0	3.5556748
-86.0	128.0	3.5556748
-86.0	130.0	3.5556748
-86.0	132.0	3.5556748
-86.0	134.0	3.5556748
-86.0	136.0	6.5709643
-86.0	138.0	6.5709643
-86.0	140.0	6.5709643
-86.0	142.0	6.5709643
-86.0	144.0	6.5709643
-86.0	146.0	6.5709643
-86.0	148.0	6.5709643
-86.0	150.0	6.5709643
-86.0	152.0	6.5782213
-86.0	154.0	6.5782213
-86.0	156.0	6.5782213
-86.0	158.0	6.5782213
-86.0	160.0	6.5782213
-86.0	162.0	6.5782213
-86.0	164.0	6.5782213
-86.0	166.0	6.5782213
-86.0	168.0	6.5782213
-86.0	170.0	6.5782213
-86.0	172.0	6.5782213
-86.0	174.0	6.5782213
-86.0	176.0	6.5782213
-86.0	178.0	6.5782213
-86.0	180.0	6.5782213
-88.0	-178.0	0.0570017
-88.0	-176.0	0.0570017
-88.0	-174.0	0.0570017
-88.0	-172.0	0.0570017
-88.0	-170.0	0.0570017
-88.0	-168.0	0.0570017
-88.0	-166.0	0.0570017
-88.0	-164.0	0.0570017
-88.0	-162.0	0.0570017
-88.0	-160.0	0.0570017

-88.0	-158.0	0.0542864
-88.0	-156.0	0.0542864
-88.0	-154.0	0.0542864
-88.0	-152.0	0.0542864
-88.0	-150.0	0.0542864
-88.0	-148.0	0.0542864
-88.0	-146.0	0.0542864
-88.0	-144.0	0.0542864
-88.0	-142.0	0.0542864
-88.0	-140.0	0.0542864
-88.0	-138.0	0.0542864
-88.0	-136.0	0.0542864
-88.0	-134.0	0.0542864
-88.0	-132.0	0.0542864
-88.0	-130.0	0.0542864
-88.0	-128.0	0.0542864
-88.0	-126.0	0.0542864
-88.0	-124.0	0.0542864
-88.0	-122.0	0.1687462
-88.0	-120.0	0.1687462
-88.0	-118.0	0.1687462
-88.0	-116.0	0.1687462
-88.0	-114.0	0.1687462
-88.0	-112.0	0.1690419
-88.0	-110.0	0.1690419
-88.0	-108.0	999.0000000
-88.0	-106.0	999.0000000
-88.0	-104.0	999.0000000
-88.0	-102.0	999.0000000
-88.0	-100.0	999.0000000
-88.0	-98.0	999.0000000
-88.0	-96.0	999.0000000
-88.0	-94.0	999.0000000
-88.0	-92.0	999.0000000
-88.0	-90.0	999.0000000
-88.0	-88.0	999.0000000
-88.0	-86.0	999.0000000
-88.0	-84.0	999.0000000
-88.0	-82.0	999.0000000
-88.0	-80.0	999.0000000
-88.0	-78.0	999.0000000
-88.0	-76.0	999.0000000
-88.0	-74.0	999.0000000
-88.0	-72.0	999.0000000
-88.0	-70.0	999.0000000
-88.0	-68.0	999.0000000
-88.0	-66.0	999.0000000
-88.0	-64.0	999.0000000
-88.0	-62.0	999.0000000
-88.0	-60.0	999.0000000
-88.0	-58.0	999.0000000
-88.0	-56.0	999.0000000
-88.0	-54.0	999.0000000
-88.0	-52.0	999.0000000
-88.0	-50.0	999.0000000
-88.0	-48.0	999.0000000
-88.0	-46.0	6.6723557
-88.0	-44.0	6.6723557
-88.0	-42.0	6.6723557
-88.0	-40.0	6.6723557
-88.0	-38.0	6.6723557

-88.0	-36.0	6.6723557
-88.0	-34.0	6.6723557
-88.0	-32.0	6.6723557
-88.0	-30.0	6.6723557
-88.0	-28.0	6.6723557
-88.0	-26.0	6.6723557
-88.0	-24.0	6.6723557
-88.0	-22.0	6.6723557
-88.0	-20.0	6.6723557
-88.0	-18.0	6.6723557
-88.0	-16.0	6.6723557
-88.0	-14.0	6.6723557
-88.0	-12.0	6.6723557
-88.0	-10.0	6.6723557
-88.0	-8.0	6.6723557
-88.0	-6.0	6.6723557
-88.0	-4.0	6.6723557
-88.0	-2.0	6.6723557
-88.0	0.0	6.6723557
-88.0	2.0	6.6723557
-88.0	4.0	6.6723557
-88.0	6.0	6.6723557
-88.0	8.0	6.6723557
-88.0	10.0	6.6723557
-88.0	12.0	6.6723557
-88.0	14.0	6.6723557
-88.0	16.0	6.6723557
-88.0	18.0	6.6723557
-88.0	20.0	6.6723557
-88.0	22.0	6.6723557
-88.0	24.0	6.6723557
-88.0	26.0	6.6723557
-88.0	28.0	6.6723557
-88.0	30.0	6.6723557
-88.0	32.0	6.6723557
-88.0	34.0	6.6723557
-88.0	36.0	6.6723557
-88.0	38.0	6.6723557
-88.0	40.0	6.6723557
-88.0	42.0	6.6723557
-88.0	44.0	6.6723557
-88.0	46.0	6.6723557
-88.0	48.0	6.6723557
-88.0	50.0	6.6723557
-88.0	52.0	6.6723557
-88.0	54.0	6.6723557
-88.0	56.0	6.6723557
-88.0	58.0	6.6723557
-88.0	60.0	6.6723557
-88.0	62.0	6.6723557
-88.0	64.0	6.6723557
-88.0	66.0	6.6723557
-88.0	68.0	6.6723557
-88.0	70.0	6.6723557
-88.0	72.0	6.6723557
-88.0	74.0	6.6723557
-88.0	76.0	6.6723557
-88.0	78.0	6.6723557
-88.0	80.0	6.6723557
-88.0	82.0	6.6723557

-88.0	84.0	6.6723557
-88.0	86.0	6.5782213
-88.0	88.0	6.5782213
-88.0	90.0	6.5782213
-88.0	92.0	6.5782213
-88.0	94.0	6.5782213
-88.0	96.0	6.5782213
-88.0	98.0	6.5782213
-88.0	100.0	6.5782213
-88.0	102.0	6.5782213
-88.0	104.0	6.5782213
-88.0	106.0	6.5782213
-88.0	108.0	6.5782213
-88.0	110.0	6.5782213
-88.0	112.0	6.5782213
-88.0	114.0	6.5782213
-88.0	116.0	6.5782213
-88.0	118.0	6.5782213
-88.0	120.0	6.5782213
-88.0	122.0	6.5782213
-88.0	124.0	6.5782213
-88.0	126.0	6.5782213
-88.0	128.0	6.5782213
-88.0	130.0	6.5782213
-88.0	132.0	6.5782213
-88.0	134.0	6.5782213
-88.0	136.0	6.5782213
-88.0	138.0	6.5782213
-88.0	140.0	6.5782213
-88.0	142.0	6.5782213
-88.0	144.0	6.5782213
-88.0	146.0	6.5782213
-88.0	148.0	6.5782213
-88.0	150.0	6.5782213
-88.0	152.0	999.0000000
-88.0	154.0	999.0000000
-88.0	156.0	999.0000000
-88.0	158.0	999.0000000
-88.0	160.0	999.0000000
-88.0	162.0	999.0000000
-88.0	164.0	999.0000000
-88.0	166.0	999.0000000
-88.0	168.0	999.0000000
-88.0	170.0	999.0000000
-88.0	172.0	999.0000000
-88.0	174.0	999.0000000
-88.0	176.0	999.0000000
-88.0	178.0	999.0000000
-88.0	180.0	999.0000000