

t	y for 0.5	y for 0.5/2	y for 0.5/4	y for 0.5/8	y for 0.5/16	diff1	diff2	diff3	diff4
0.00000	2.000000	2.000000	2.000000	2.000000	2.000000				
0.03125					2.084946				
0.06250				2.169893	2.166501				0.003391
0.09375					2.245164				
0.12500			2.339785	2.326991	2.321323			0.012794	0.005668
0.15625					2.395288				
0.18750				2.474611	2.467312				0.007300
0.21875					2.537601				
0.25000		2.679570	2.633642	2.614854	2.606329		0.045928	0.018788	0.008525
0.28125					2.673644				
0.31250				2.749148	2.739671				0.009476
0.34375					2.804518				
0.37500			2.900768	2.878516	2.868280			0.022252	0.010236
0.40625					2.931039				
0.43750				3.003723	2.992868				0.010855
0.46875					3.053832				
0.50000	3.359141	3.206912	3.149851	3.125356	3.113987	0.152229	0.057062	0.024495	0.011369
0.53125					3.173386				
0.56250				3.243877	3.232076				0.011801
0.59375					3.290098				
0.62500			3.385717	3.359660	3.347490			0.026057	0.012170
0.65625					3.404287				
0.68750				3.473008	3.460520				0.012488
0.71875					3.516219				
0.75000		3.673345	3.611377	3.584175	3.571411		0.061968	0.027202	0.012764
0.78125					3.626120				
0.81250				3.693375	3.680368				0.013007
0.84375					3.734177				
0.87500			3.828860	3.800787	3.787567			0.028073	0.013221
0.90625					3.840555				
0.93750				3.906568	3.893158				0.013411
0.96875					3.945392				
1.00000	4.266010	4.104266	4.039608	4.010853	3.997272	0.161745	0.064658	0.028754	0.013581
1.03125					4.048813				
1.06250				4.113759	4.100025				0.013733
1.09375					4.150923				
1.12500			4.244690	4.215389	4.201518			0.029301	0.013871
1.15625					4.251819				
1.18750				4.315835	4.301839				0.013996
1.21875					4.351585				
1.25000		4.511244	4.444925	4.415178	4.401068		0.066319	0.029747	0.014110
1.28125					4.450295				
1.31250				4.513490	4.499276				0.014214
1.34375					4.548018				
1.37500			4.640954	4.610837	4.596528			0.030117	0.014309
1.40625					4.644813				
1.43750				4.707278	4.692881				0.014397
1.46875					4.740737				
1.50000	5.065066	4.900718	4.833293	4.802865	4.788387	0.164348	0.067425	0.030428	0.014478
1.53125					4.835838				
1.56250				4.897648	4.883095				0.014552
1.59375					4.930163				
1.62500			5.022362	4.991669	4.977048			0.030693	0.014622
1.65625					5.023753				
1.68750				5.084971	5.070285				0.014686
1.71875					5.116646				
1.75000		5.276708	5.208508	5.177588	5.162843		0.068200	0.030920	0.014746
1.78125					5.208878				
1.81250				5.269557	5.254755				0.014802
1.84375					5.300480				
1.87500			5.392024	5.360908	5.346054			0.031116	0.014854
1.90625					5.391482				
1.93750				5.451669	5.436767				0.014903
1.96875					5.481912				
2.00000	5.807155	5.641923	5.573157	5.541869	5.526921	0.165232	0.068766	0.031288	0.014948
						0.165232	0.068766	0.031288	0.014948