

delta x	f(x)	xk	Factor
0.8		-2	1
		-1.2	4
deltax/3		-0.4	2
0.266667		0.4	4
		1.2	2
		2	4
		2.8	2
		3.6	4
		4.4	2
		5.2	4
		6	1

f(xk)	Product	
	0.018315639	0.018315639
	0.236927759	0.947711035
	0.852143789	1.704287578
	0.852143789	3.408575156
	0.236927759	0.473855517
	0.018315639	0.073262556
	0.000393669	0.000787338
0.00000000000000000000000000000000E+00		0
	0	0
	0	0
	0	0
	1.76714528491066000000000000000000	