

	A	B
1	Aidan Chin	
2	45215	
3	ECE 202 E2 Part A	
4		
5		
6		
7		
8	xmin	a0
9	-2	2
10	xmax	a1
11	2	-6
12	N (steps)	a2
13	400	4
14	dx (step size)	
15	= (A11-A9)/A13	
16		
17	x	f(x)
18	= A9	= \$B\$9 + \$B\$11*A18 + \$B\$13*A18^2
19	= A18+\$A\$15	= \$B\$9 + \$B\$11*A19 + \$B\$13*A19^2
20	= A19+\$A\$15	= \$B\$9 + \$B\$11*A20 + \$B\$13*A20^2
21	= A20+\$A\$15	= \$B\$9 + \$B\$11*A21 + \$B\$13*A21^2
22	= A21+\$A\$15	= \$B\$9 + \$B\$11*A22 + \$B\$13*A22^2
23	= A22+\$A\$15	= \$B\$9 + \$B\$11*A23 + \$B\$13*A23^2
24	= A23+\$A\$15	= \$B\$9 + \$B\$11*A24 + \$B\$13*A24^2
25	= A24+\$A\$15	= \$B\$9 + \$B\$11*A25 + \$B\$13*A25^2
26	= A25+\$A\$15	= \$B\$9 + \$B\$11*A26 + \$B\$13*A26^2
27	= A26+\$A\$15	= \$B\$9 + \$B\$11*A27 + \$B\$13*A27^2
28	= A27+\$A\$15	= \$B\$9 + \$B\$11*A28 + \$B\$13*A28^2