

EXHIBIT 1
Example Company
Binomial Option Pricing Model

	A	B	C	D	E	F	G	H	I	J	K	L
1	Example Company											
2	Binomial Option Pricing Model											
3												
4												
5												
6												
7	Stock price	\$	6.00									
8	Exercise price	\$	6.00									
9	Interest rate		4.00%									
10	Volatility		10.0%									
11	Time to maturity of option (in years)		5.0									
12	Number of steps		5									
13												
14												
15												
16	Parameters based on CRR approach:											
17	Time interval		1									
18	Up movement		1.1051709									
19	Down movement		0.9048374									
20	Up movement probability		67.873%									
21	Discount factor		0.9607894									
22												
23												
24												
25												
26	Answer Section:											
27												
28		Step	0	1	2	3	4	5				
29		Time	0.00	1.00	2.00	3.00	4.00	5.00				
30												
31		Stock Price	6.00	6.63	7.33	8.10	8.95	9.89				
32				5.43	6.00	6.63	7.33	8.10				
33					4.91	5.43	6.00	6.63				
34						4.44	4.91	5.43				
35							4.02	4.44				
36								3.64				
37												
38												
39												
40		Option Price	1.21	1.58	2.02	2.56	3.19	3.89				
41				0.60	0.83	1.15	1.56	2.10				
42					0.17	0.27	0.41	0.63				
43												
44												
45												
46												