

The Costs of Production

Econ 101

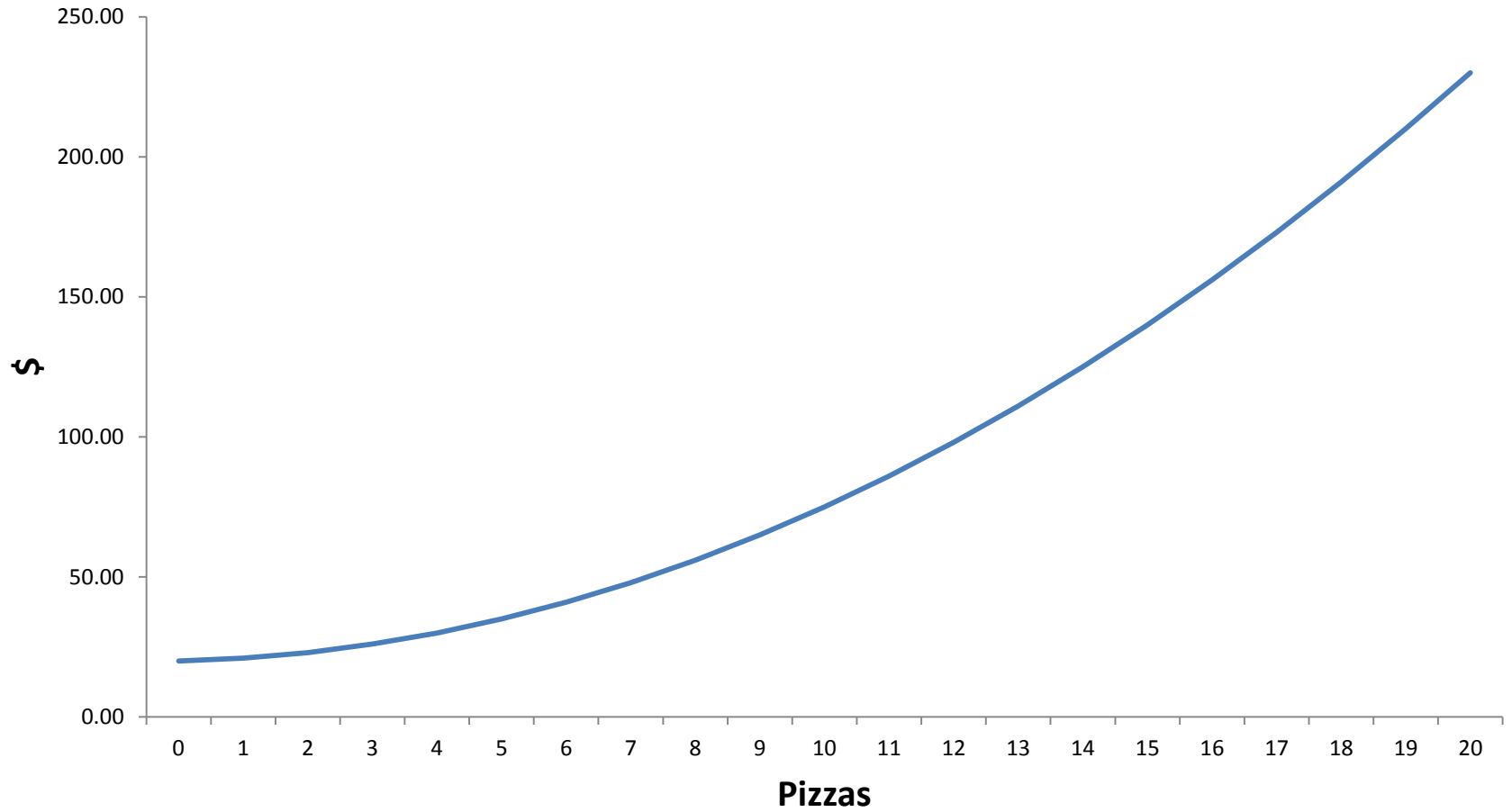
A Pizzeria (Medium Term)



Pizzas	Fixed Cost	Variable Cost	Total Cost	Average Cost	Marginal Cost	Average Fixed Cost	Average Variable Cost
0	20.00	0.00					
1	20.00	1.00					
2	20.00	3.00					
3	20.00	6.00					
4	20.00	10.00					
5	20.00	15.00					
6	20.00	21.00					
7	20.00	28.00					
8	20.00	36.00					
9	20.00	45.00					
10	20.00	55.00					
11	20.00	66.00					
12	20.00	78.00					
13	20.00	91.00					
14	20.00	105.00					
15	20.00	120.00					
16	20.00	136.00					
17	20.00	153.00					
18	20.00	171.00					
19	20.00	190.00					
20	20.00	210.00					

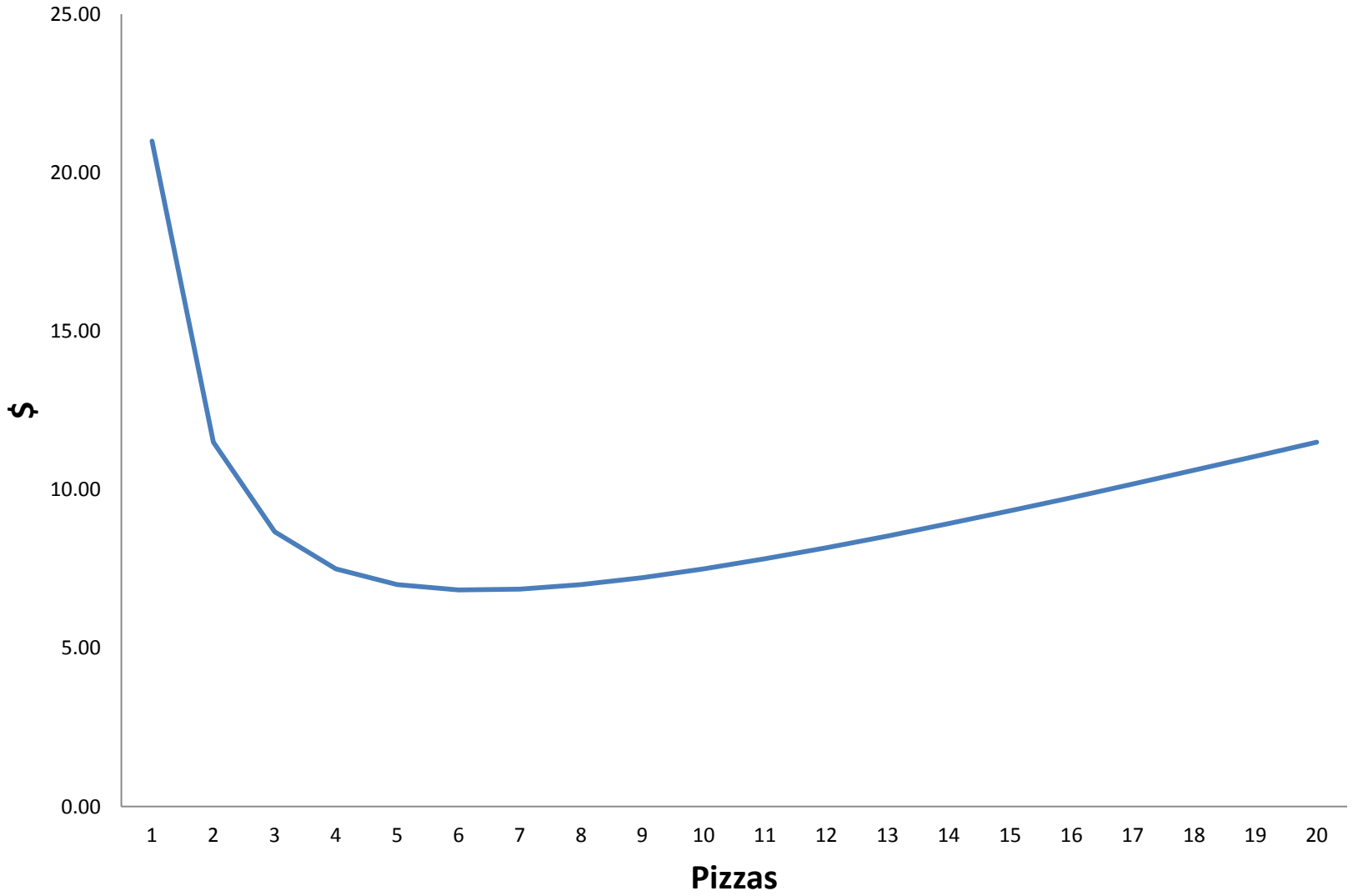
Pizzas	Fixed Cost	Variable Cost	Total Cost	Average Cost	Marginal Cost	Average Fixed Cost	Average Variable Cost
0	20.00	0.00	20.00				
1	20.00	1.00	21.00				
2	20.00	3.00	23.00				
3	20.00	6.00	26.00				
4	20.00	10.00	30.00				
5	20.00	15.00	35.00				
6	20.00	21.00	41.00				
7	20.00	28.00	48.00				
8	20.00	36.00	56.00				
9	20.00	45.00	65.00				
10	20.00	55.00	75.00				
11	20.00	66.00	86.00				
12	20.00	78.00	98.00				
13	20.00	91.00	111.00				
14	20.00	105.00	125.00				
15	20.00	120.00	140.00				
16	20.00	136.00	156.00				
17	20.00	153.00	173.00				
18	20.00	171.00	191.00				
19	20.00	190.00	210.00				
20	20.00	210.00	230.00				

Total Costs



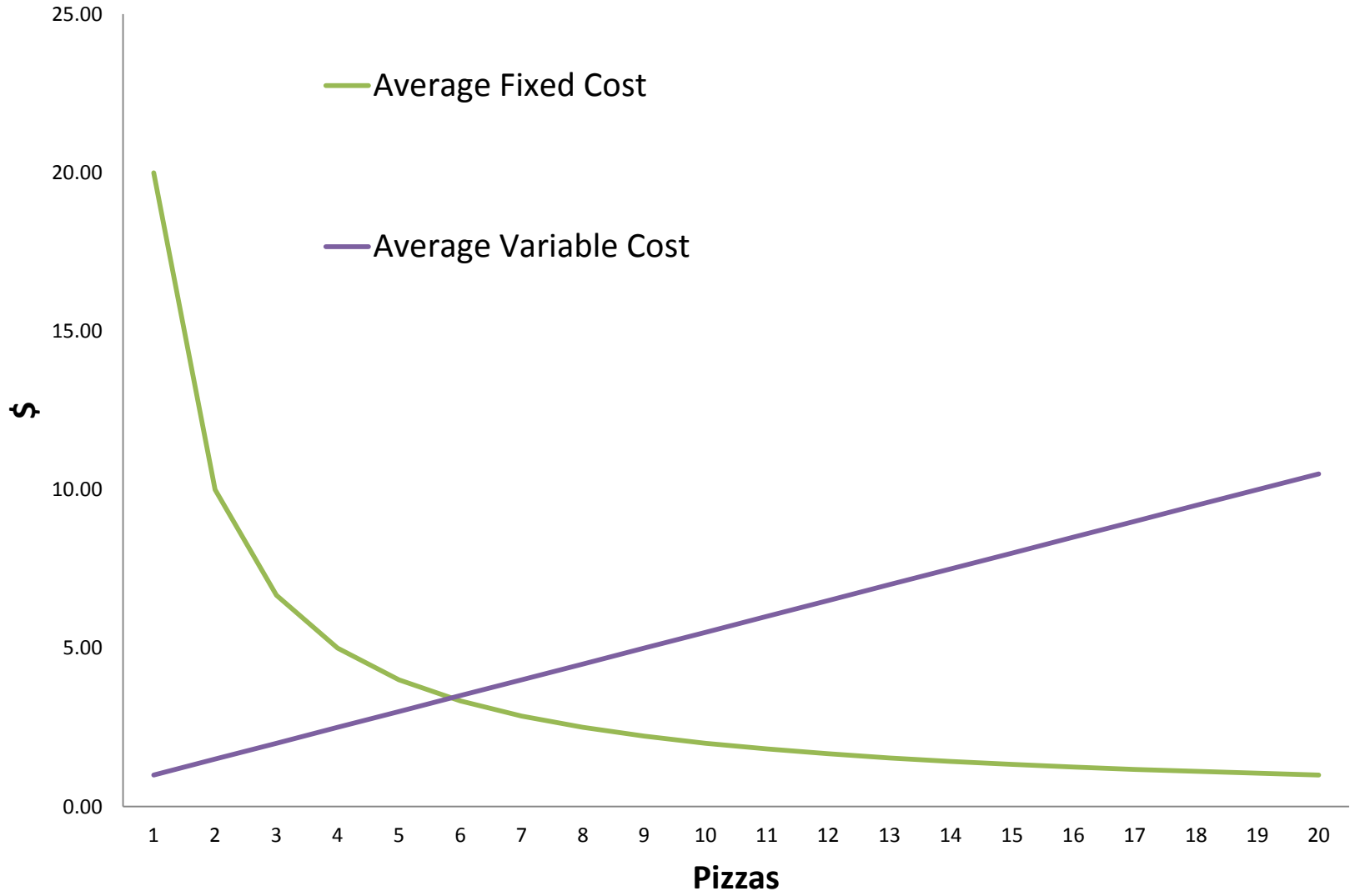
Pizzas	Fixed Cost	Variable Cost	Total Cost	Average Cost	Marginal Cost	Average Fixed Cost	Average Variable Cost
0	20.00	0.00	20.00				
1	20.00	1.00	21.00	21.00			
2	20.00	3.00	23.00	11.50			
3	20.00	6.00	26.00	8.67			
4	20.00	10.00	30.00	7.50			
5	20.00	15.00	35.00	7.00			
6	20.00	21.00	41.00	6.83			
7	20.00	28.00	48.00	6.86			
8	20.00	36.00	56.00	7.00			
9	20.00	45.00	65.00	7.22			
10	20.00	55.00	75.00	7.50			
11	20.00	66.00	86.00	7.82			
12	20.00	78.00	98.00	8.17			
13	20.00	91.00	111.00	8.54			
14	20.00	105.00	125.00	8.93			
15	20.00	120.00	140.00	9.33			
16	20.00	136.00	156.00	9.75			
17	20.00	153.00	173.00	10.18			
18	20.00	171.00	191.00	10.61			
19	20.00	190.00	210.00	11.05			
20	20.00	210.00	230.00	11.50			

Pizzeria Costs

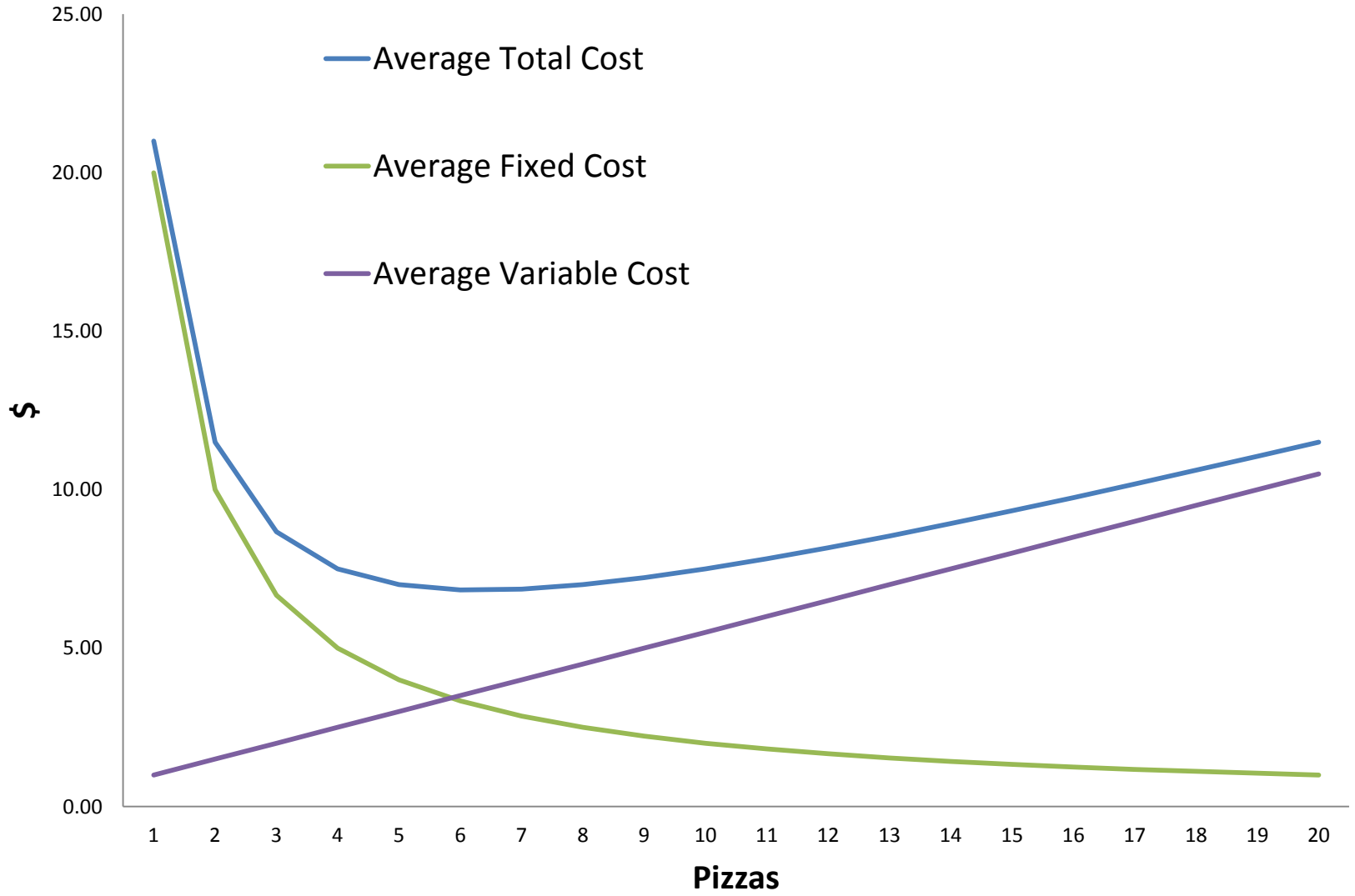


Pizzas	Fixed Cost	Variable Cost	Total Cost	Average Cost	Marginal Cost	Average Fixed Cost	Average Variable Cost
0	20.00	0.00	20.00				
1	20.00	1.00	21.00	21.00		20.00	1.00
2	20.00	3.00	23.00	11.50		10.00	1.50
3	20.00	6.00	26.00	8.67		6.67	2.00
4	20.00	10.00	30.00	7.50		5.00	2.50
5	20.00	15.00	35.00	7.00		4.00	3.00
6	20.00	21.00	41.00	6.83		3.33	3.50
7	20.00	28.00	48.00	6.86		2.86	4.00
8	20.00	36.00	56.00	7.00		2.50	4.50
9	20.00	45.00	65.00	7.22		2.22	5.00
10	20.00	55.00	75.00	7.50		2.00	5.50
11	20.00	66.00	86.00	7.82		1.82	6.00
12	20.00	78.00	98.00	8.17		1.67	6.50
13	20.00	91.00	111.00	8.54		1.54	7.00
14	20.00	105.00	125.00	8.93		1.43	7.50
15	20.00	120.00	140.00	9.33		1.33	8.00
16	20.00	136.00	156.00	9.75		1.25	8.50
17	20.00	153.00	173.00	10.18		1.18	9.00
18	20.00	171.00	191.00	10.61		1.11	9.50
19	20.00	190.00	210.00	11.05		1.05	10.00
20	20.00	210.00	230.00	11.50		1.00	10.50

Pizzeria Costs

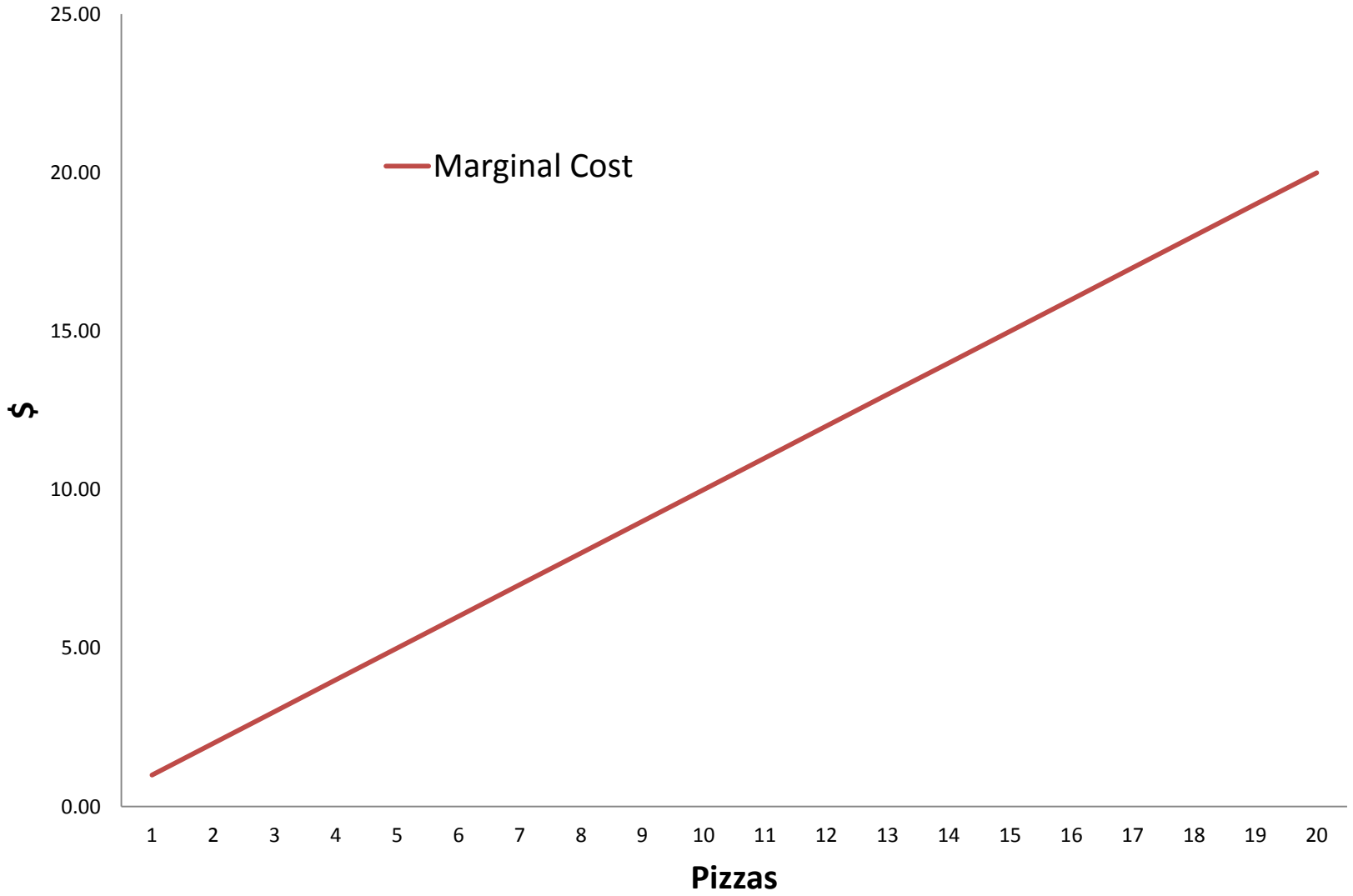


Pizzeria Costs

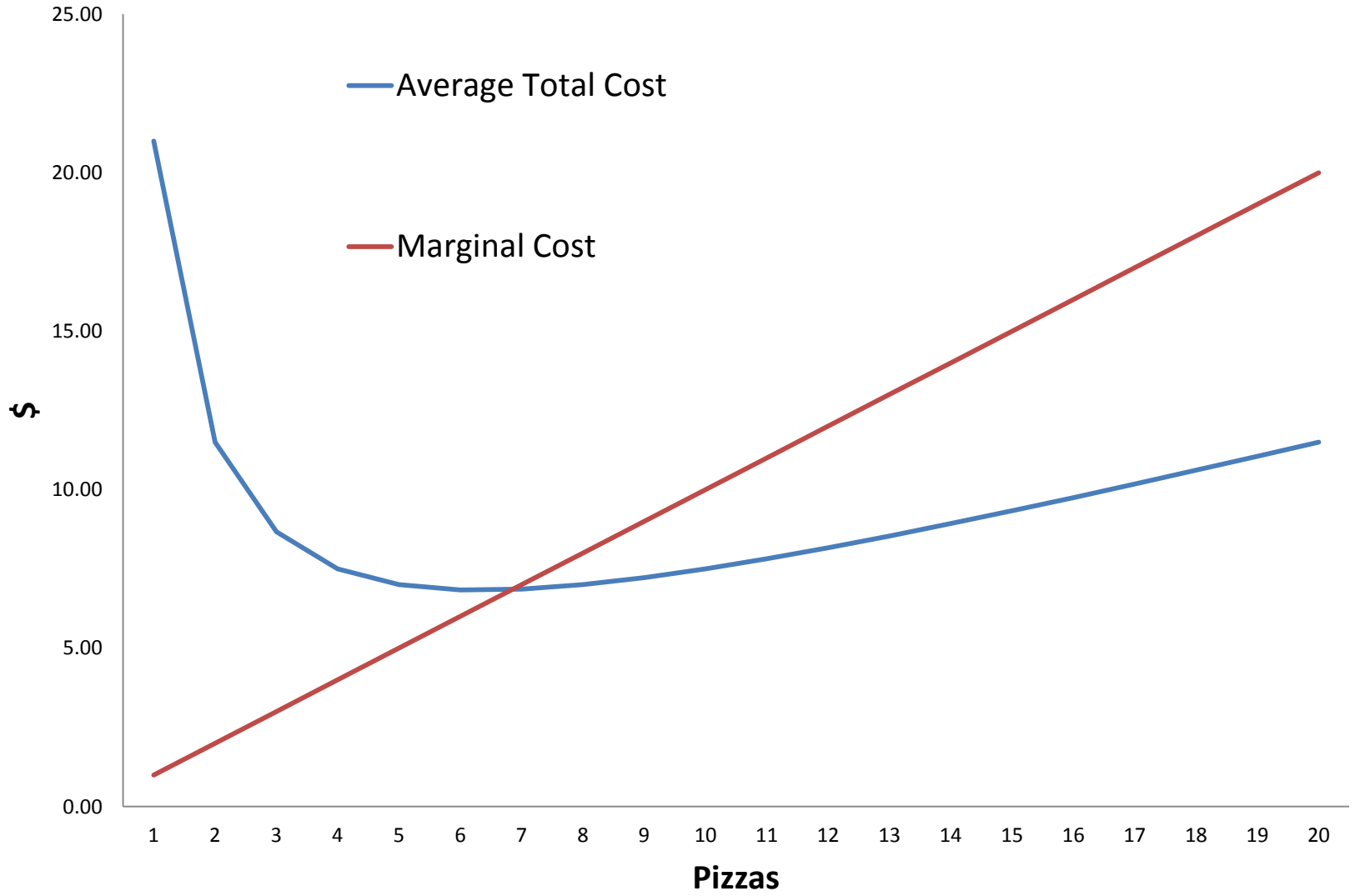


Pizzas	Fixed Cost	Variable Cost	Total Cost	Average Cost	Marginal Cost	Average Fixed Cost	Average Variable Cost
0	20.00	0.00	20.00				
1	20.00	1.00	21.00	21.00	1.00		
2	20.00	3.00	23.00	11.50	2.00		
3	20.00	6.00	26.00	8.67	3.00		
4	20.00	10.00	30.00	7.50	4.00		
5	20.00	15.00	35.00	7.00	5.00		
6	20.00	21.00	41.00	6.83	6.00		
7	20.00	28.00	48.00	6.86	7.00		
8	20.00	36.00	56.00	7.00	8.00		
9	20.00	45.00	65.00	7.22	9.00		
10	20.00	55.00	75.00	7.50	10.00		
11	20.00	66.00	86.00	7.82	11.00		
12	20.00	78.00	98.00	8.17	12.00		
13	20.00	91.00	111.00	8.54	13.00		
14	20.00	105.00	125.00	8.93	14.00		
15	20.00	120.00	140.00	9.33	15.00		
16	20.00	136.00	156.00	9.75	16.00		
17	20.00	153.00	173.00	10.18	17.00		
18	20.00	171.00	191.00	10.61	18.00		
19	20.00	190.00	210.00	11.05	19.00		
20	20.00	210.00	230.00	11.50	20.00		

Pizzeria Costs

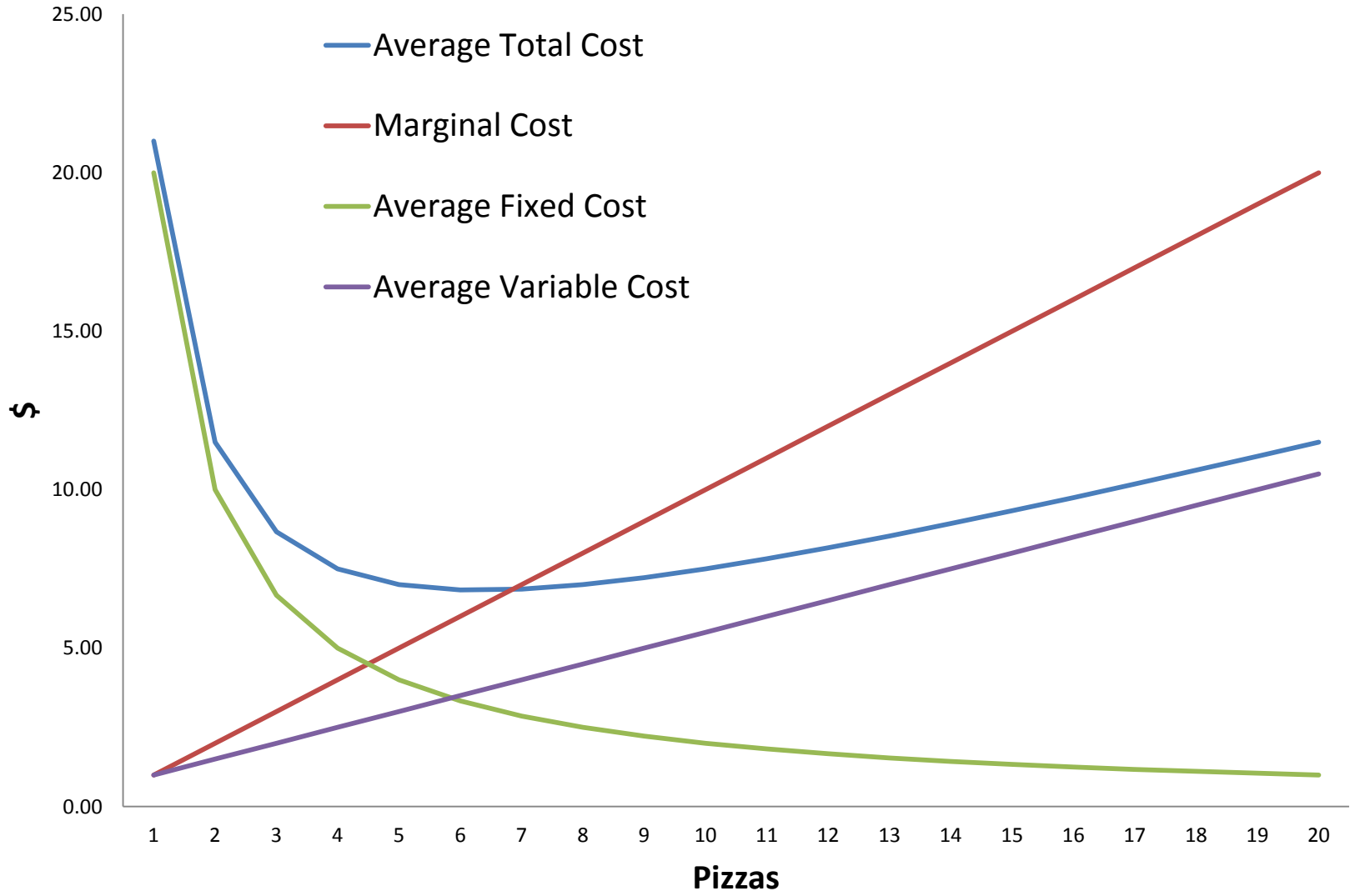


Pizzeria Costs



Pizzas	Fixed Cost	Variable Cost	Total Cost	Average Cost	Marginal Cost	Average Fixed Cost	Average Variable Cost
0	20.00	0.00	20.00				
1	20.00	1.00	21.00	21.00	1.00	20.00	1.00
2	20.00	3.00	23.00	11.50	2.00	10.00	1.50
3	20.00	6.00	26.00	8.67	3.00	6.67	2.00
4	20.00	10.00	30.00	7.50	4.00	5.00	2.50
5	20.00	15.00	35.00	7.00	5.00	4.00	3.00
6	20.00	21.00	41.00	6.83	6.00	3.33	3.50
7	20.00	28.00	48.00	6.86	7.00	2.86	4.00
8	20.00	36.00	56.00	7.00	8.00	2.50	4.50
9	20.00	45.00	65.00	7.22	9.00	2.22	5.00
10	20.00	55.00	75.00	7.50	10.00	2.00	5.50
11	20.00	66.00	86.00	7.82	11.00	1.82	6.00
12	20.00	78.00	98.00	8.17	12.00	1.67	6.50
13	20.00	91.00	111.00	8.54	13.00	1.54	7.00
14	20.00	105.00	125.00	8.93	14.00	1.43	7.50
15	20.00	120.00	140.00	9.33	15.00	1.33	8.00
16	20.00	136.00	156.00	9.75	16.00	1.25	8.50
17	20.00	153.00	173.00	10.18	17.00	1.18	9.00
18	20.00	171.00	191.00	10.61	18.00	1.11	9.50
19	20.00	190.00	210.00	11.05	19.00	1.05	10.00
20	20.00	210.00	230.00	11.50	20.00	1.00	10.50

Pizzeria Costs

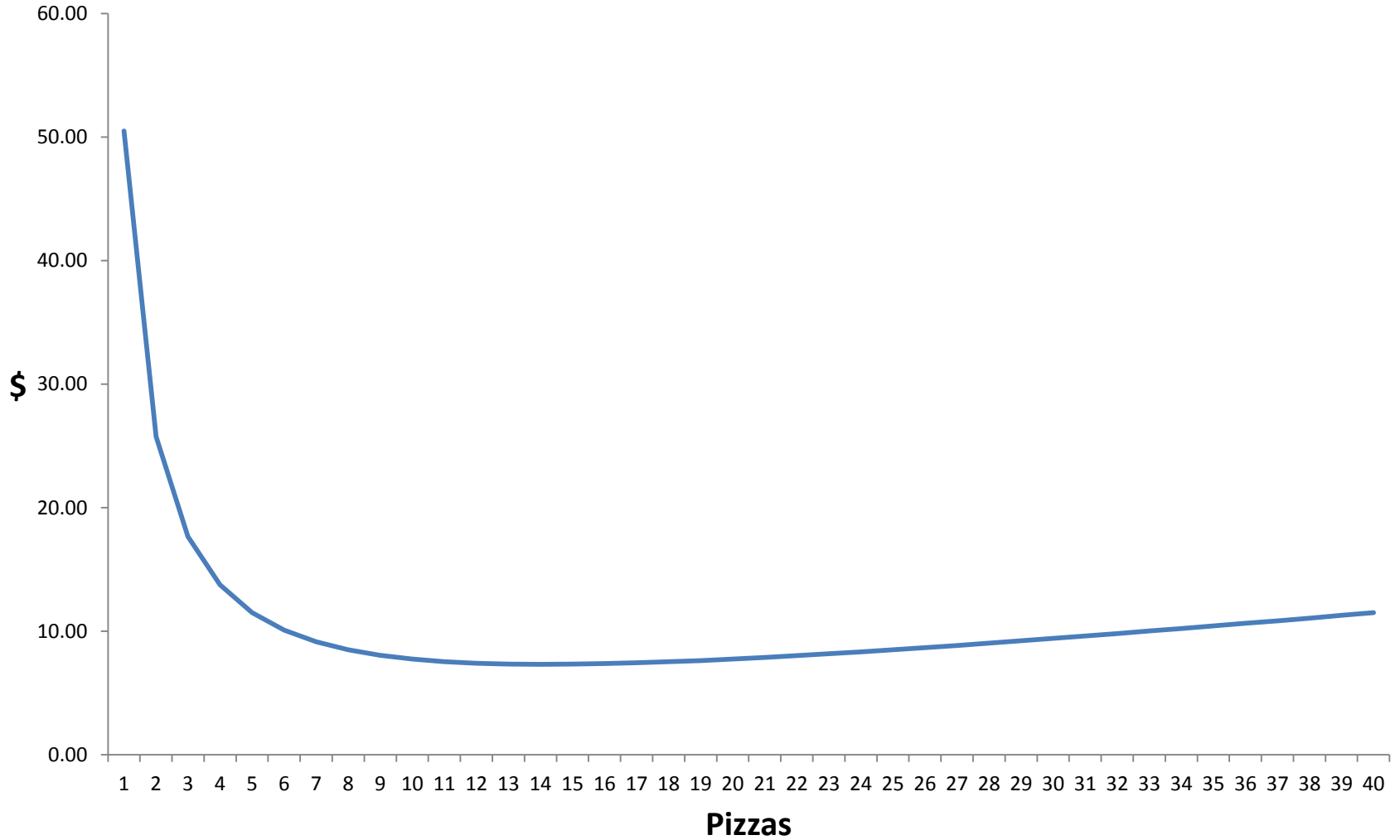


A Pizzeria (Long Term)



Pizzas	Fixed Cost	Variable Cost	Total Cost	Average Cost	Marginal Cost
0	50.00	0.00	50.00		
1	50.00	0.50	50.50	50.50	0.50
2	50.00	1.50	51.50	25.75	1.00
3	50.00	3.00	53.00	17.67	1.50
4	50.00	5.00	55.00	13.75	2.00
5	50.00	7.50	57.50	11.50	2.50
6	50.00	10.50	60.50	10.08	3.00
7	50.00	14.00	64.00	9.14	3.50
8	50.00	18.00	68.00	8.50	4.00
9	50.00	22.50	72.50	8.06	4.50
10	50.00	27.50	77.50	7.75	5.00
11	50.00	33.00	83.00	7.55	5.50
12	50.00	39.00	89.00	7.42	6.00
13	50.00	45.50	95.50	7.35	6.50
14	50.00	52.50	102.50	7.32	7.00
15	50.00	60.00	110.00	7.33	7.50
16	50.00	68.00	118.00	7.38	8.00
17	50.00	76.50	126.50	7.44	8.50
18	50.00	85.50	135.50	7.53	9.00
19	50.00	95.00	145.00	7.63	9.50
20	50.00	105.00	155.00	7.75	10.00

Average Costs – Pizza Palace



Average Costs – Pizza Palace

