

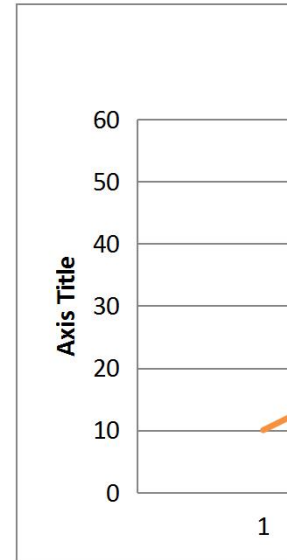
$$y=20\exp(0.1386t)$$

20
0.1386

10
30
50

t	y
0	20
0.25	20.705146
0.5	21.43515
0.75	22.1909
1	22.97329
1.25	23.78327
1.5	24.6218
1.75	25.4899
2	26.3886
2.25	27.31899
2.5	28.28219
2.75	29.27934
3	30.31165
3.25	31.38036
3.5	32.48675
3.75	33.63214
4	34.81792
4.25	36.0455
4.5	37.31638
4.75	38.63205
5	39.99411
5.25	41.4042
5.5	42.86399
5.75	44.37527
6	45.93982
6.25	47.55953
6.5	49.23636
6.75	50.9723
7	52.76944
7.25	54.62995
7.5	56.55606
7.75	58.55007
8	60.61439
8.25	62.75149
8.5	64.96394
8.75	67.25439
9	69.6256
9.25	72.08041
9.5	74.62177
9.75	77.25273
10	79.97645
10.25	82.79621
10.5	85.71538

t	y
0	10
0.5	32.152731
1	57.433227
1.5	12.310901
2	39.582907
2.5	70.705475
3	15.155827
3.5	48.730123
4	87.044807
4.5	18.658188
5	59.99117
5.5	107.16
6	22.96991
6.5	73.854533
7	131.92361
7.5	28.278028
8	90.92158
8.5	162.40984
9	34.812799
9.5	111.93265
10	199.94114
10.5	42.85769
11	137.79918
11.5	246.14554
12	52.761676
12.5	169.6432
13	303.02733
13.5	64.954375
14	208.84605
14.5	373.05393
15	79.964684
15.5	257.1083
16	459.26299
16.5	98.443728
17	316.52347
17.5	565.3941
18	121.19309
18.5	389.66889
19	696.05105
19.5	149.19961
20	479.7175
20.5	856.90153
21	183.67816



10.75	88.73747	21.5	590.57544
11	91.86611	22	1054.9229
11.25	95.10507	22.5	226.12436
11.5	98.45822	23	727.05155
11.75	101.92959	23.5	1298.7051
12	105.52335	24	278.37944
12.25	109.24382	24.5	895.06593
12.5	113.09546	25	1598.823
12.75	117.08291	25.5	342.71017
13	121.21093	26	1101.9068
13.25	125.4845	26.5	1968.2951
13.5	129.90875	27	421.90708
13.75	134.48898	27.5	1356.5465
14	139.2307	28	2423.1485
14.25	144.139	28.5	519.40561
14.5	149.22157	29	1670.0309
14.75	154.48272	29.5	2983.114
15	159.92937	30	639.43508

