

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

t	y
0	20
0.25	20.70515
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	27.319
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	36.04551
4.5	37.31638
4.75	38.63205
5	39.99411
5.25	41.4042
5.5	42.864
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
10.75	88.73747
11	91.86612

11.25	95.10507
11.5	98.45822
11.75	101.9296
12	105.5234
12.25	109.2438
12.5	113.0955
12.75	117.0829
13	121.2109
13.25	125.4845
13.5	129.9087
13.75	134.489
14	139.2307
14.25	144.1396
14.5	149.2216
14.75	154.4827
15	159.9294

