



1 $f(x) = k \cdot x^3$

2 $k = 0.00006$

3

x_1	 y_1
10	0.336
20	1.434
30	0.978
40	16.545
50	10.603
60	16.271
70	18
80	42.653
90	68.072
100	58.96
110	83.131
 ()	

