

ASSIGNMENT

1. The data for price and visits were collected for 16 days. Fit a $y = ax^b$ model and estimate the number of visits for price of Rs. 50.

Sr. No.	Price	Visits
1	10	512
2	10	396
3	10	456
4	10	525
5	20	347
6	20	377
7	20	423
8	20	330
9	30	366
10	30	335
11	30	301
12	30	309
13	40	345
14	40	320
15	40	325
16	40	285