

Experiment 11

Title:

Plotting Datasets using various chart types

Dataset:

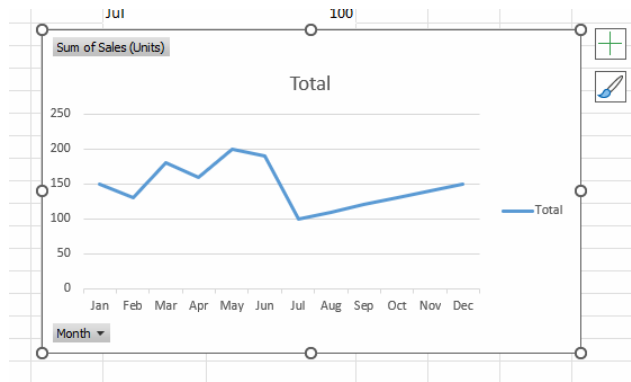
	A	B	C	D	E	F	G
1	Month	Product	Sales (Units)	Revenue (\$)	Profit (\$)	Marketing Spend (\$)	
2	Jan	Laptop	150	1,50,000	30,000	10,000	
3	Feb	Laptop	130	1,30,000	26,000	9,500	
4	Mar	Laptop	180	1,80,000	36,000	12,000	
5	Apr	Laptop	160	1,60,000	32,000	11,000	
6	May	Laptop	200	2,00,000	40,000	13,000	
7	Jun	Laptop	190	1,90,000	38,000	12,500	
8	Jul	Tablet	100	80,000	16,000	5,000	
9	Aug	Tablet	110	88,000	17,600	5,500	
10	Sep	Tablet	120	96,000	19,200	6,000	
11	Oct	Tablet	130	1,04,000	20,800	6,500	
12	Nov	Tablet	140	1,12,000	22,400	7,000	
13	Dec	Tablet	150	1,20,000	24,000	7,500	
14							

Different types of charts:

1. Line chart

a. Steps:

- i. Select the data
- ii. Go to insert tab
- iii. Select line chart

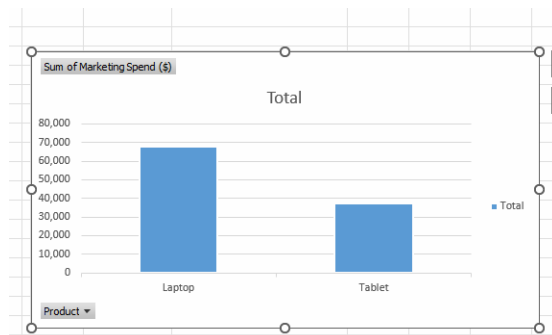


b.

2. Column chart

a. Steps:

- i. Select the data
- ii. Go to insert tab
- iii. Select column chart

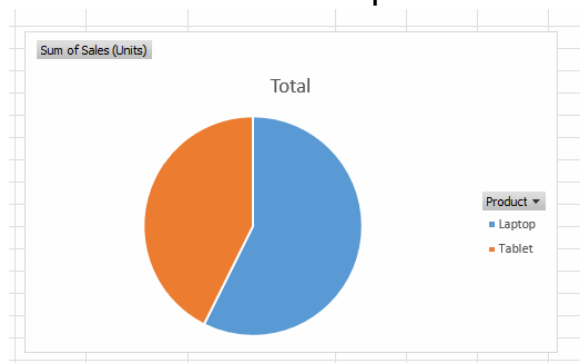


b.

3. Pie chart

a. Steps:

- i. Select the data
- ii. Go to insert tab
- iii. Select pie chart

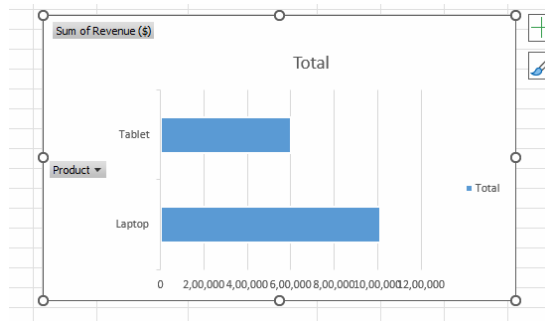


b.

4. Bar chart

a. Steps:

- i. Select the data
- ii. Go to insert tab
- iii. Select bar chart

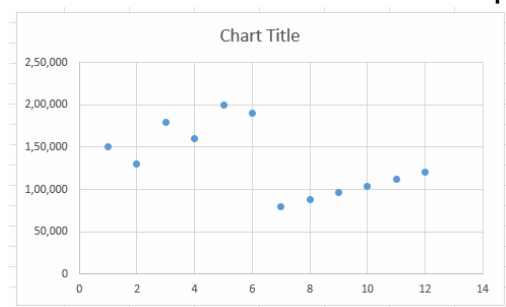


b.

5. Scatter plot

a. Steps:

- i. Select the data
- ii. Go to insert tab
- iii. Select scatter plot



b.