

Constructing Line Plots (J)

Construct a line plot from the data set then answer the questions.

Data Set 10

1	0	2	0	4	5	5	4	9	1	5
7	10	8	1	1	6	2	7	7	10	0
7	9	10	10	9	1	7	9	4	4	10
0	4	0	4	9	10	6	8	6	7	

Line Plot 10



1. Determine the minimum value, maximum value and range of the data.
2. Determine the count, median, mode and mean of the data. Round the mean to one decimal place if necessary.

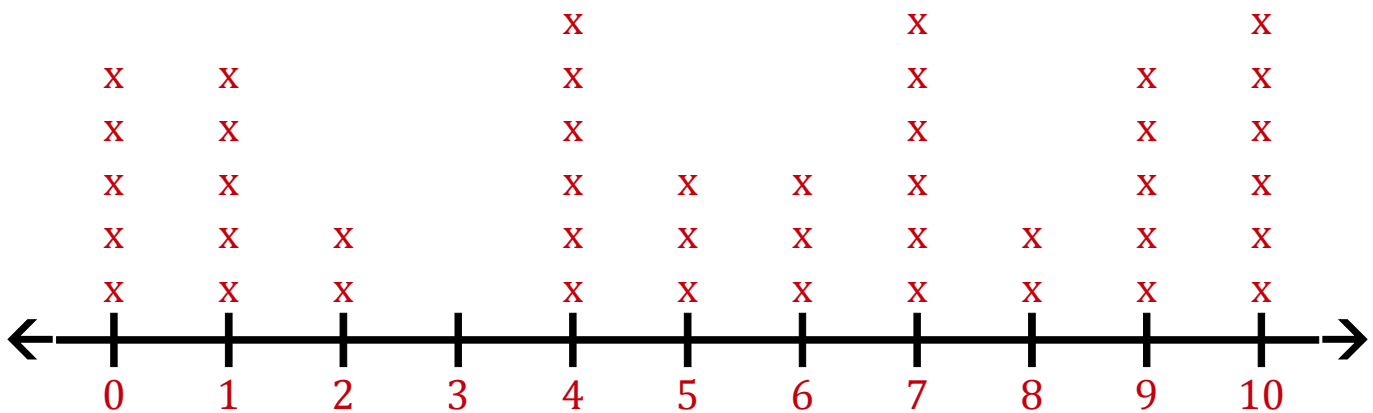
Constructing Line Plots (J) Answers

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Data Set 10

1	0	2	0	4	5	5	4	9	1	5
7	10	8	1	1	6	2	7	7	10	0
7	9	10	10	9	1	7	9	4	4	10
0	4	0	4	9	10	6	8	6	7	

Line Plot 10



1. Determine the minimum value, maximum value and range of the data.

Minimum: 0 Maximum: 10 Range: 10

2. Determine the count, median, mode and mean of the data. Round the mean to one decimal place if necessary.

Count: 43 Median: 6 Mode: 4 7 10 Mean: 5.3