

Constructing Line Plots (J)

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

Data Set 10

29 30 25 26 25 31 34 31 31 32 33
26 28 34 25 33 34 25 26 31 26 28
35

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.

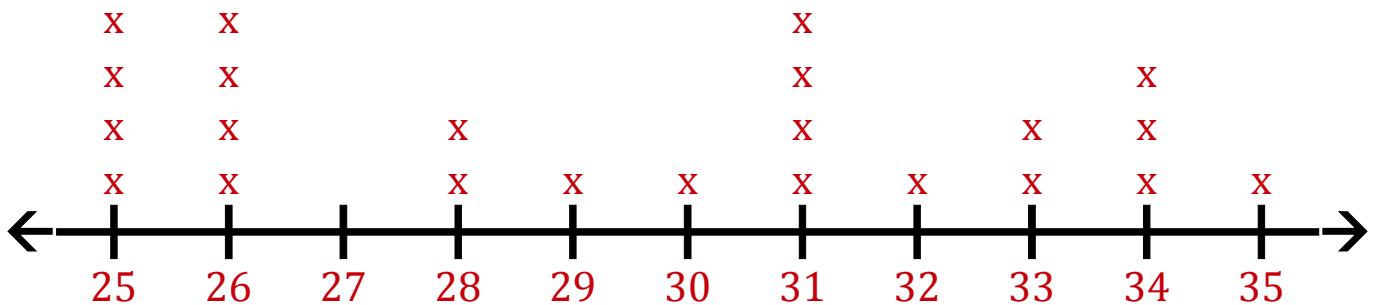
Constructing Line Plots (J) Answers

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

Data Set 10

29 30 25 26 25 31 34 31 31 32 33
26 28 34 25 33 34 25 26 31 26 28
35

Line Plot 10



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

Minimum: 25 Maximum: 35 Range: 10

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

Count: 23 Median: 30 Mode: 25 26 31 Mean: 29.5