



Workshop GOAL 2 – Dot Plot

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Sixth Graders
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1. Find the range and the mean of the next set of data. (Check Page 332)

In-Store Purchases (\$)

30, 34, 35, 37, 38, 46, 48, 52,
53, 56, 64, 64, 71, 80, 82

Median =

Greatest =

Least =

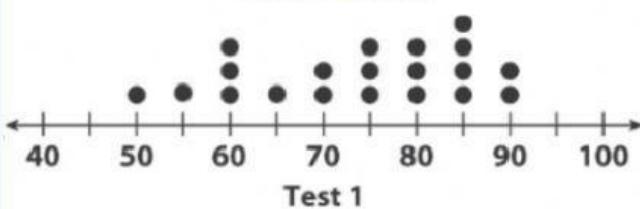
Mean = =

Range =

2. Find the mode, median and range of each dot plot.

The dot plots shows 20 scores on two different classes.

Tests Class A

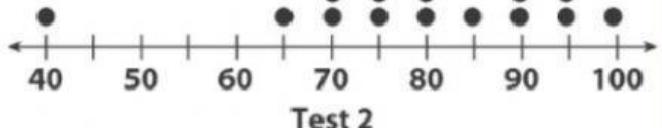


PLOTFORM mode = Points

PLOT CENTER median = Points

PLOT SPREAD range = Points

Tests Class B



PLOTFORM mode = Points

PLOT CENTER median = Points

PLOT SPREAD range = without outliers Points

3. According to the previous results, select the classes names to make the sentences truth

A.

The Class has a greater median than Class

B.

The Class has a less spread than Class