

Name:

ANSWERS!

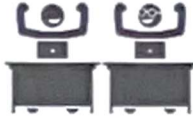
Class:



Communication



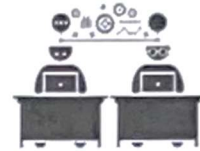
Successful Partnership



Encouragement



Solving Problem Together



Collaboration

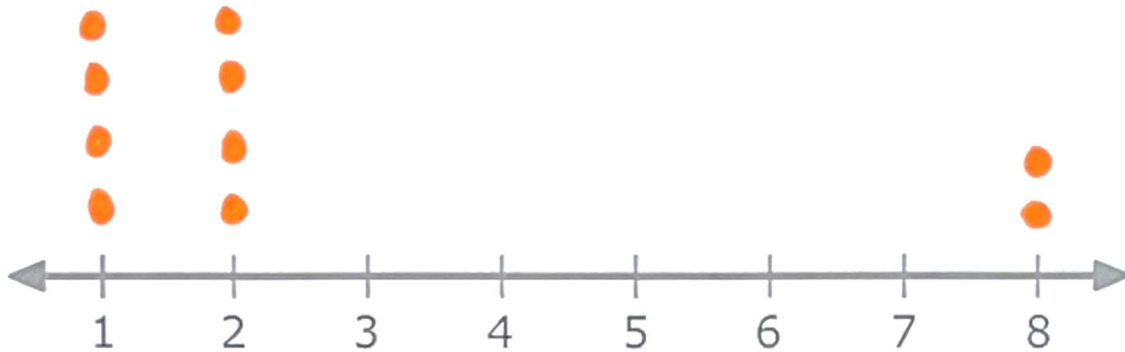
Topic 1-5 Classwork

Calculators OK

Question 1

Create a dot plot below where:

- (1) There are 10 data points, and
- (2) the mean and the median are not the same.



What is the mean?

$$\frac{(1+1+1+1+2+2+2+2+8+8)}{10} = \frac{28}{10} = 2.8$$

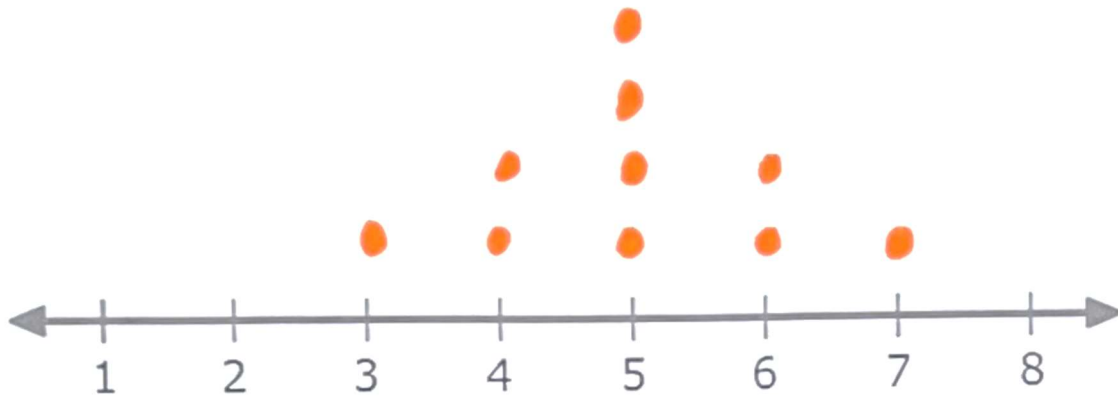
What is the median?

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Question 2

Create a dot plot below where:

- (1) There are 10 data points, and
- (2) the mean and the median are the same.



What is the mean? $\frac{(3+4+4+5+5+5+5+6+6+7)}{10} = \frac{50}{10} = 5$

What is the median?

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