



Name _____ Class _____ Date _____

1 What is the **mean** of the following numbers?



2 Which **measure of central tendency** would best represent the weight of **all** of the members of the high school football team?

- A mean
B median
C mode
D range

3 Which **measure of central tendency** would best be used to represent the data shown on the bar graph of the number of stuffed animals owned by 3 to 8-year-olds?

4 Which is **true** about the following data?

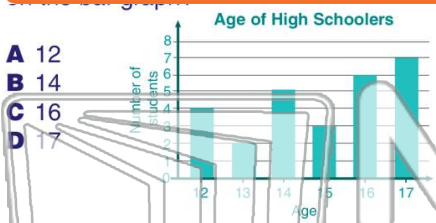
22, 18, 21, 17, 16, 12, 21, 14, 25



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represent the number of books sold for 12 months?

- A mean
B mode
C median
D range

Month	J	F	M	A	M	J	J	A	S	O	N	D
books (in thousands)	4.8	3.3	3.1	3	2.7	2.5	2	2.9	3.7	5	5.5	6

9 **Variability** indicates whether data is spread out or clustered together.

True or false?

- A true
B false

10 What is the **range** of the following data?

78, 67, 82, 85, 77, 97, 94, 69, 89, 91, 73

- A 5
B 24
C 30
D 82



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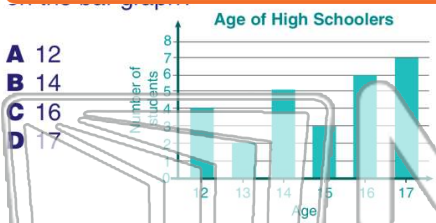
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