DATA AND DISTRIBUTIONS - PRACTICE TEST | ARKANSAS STATISTICS · UNIT 1 · 5 QUESTIONS

Data and Distributions — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **The data values are 6, 9, 12, 15, and 18 The mean of the data is**

- A 9
- B 12
- C 15
- D 18

Understand It with Pulse | Flag a mistake

2 **The data values in order are 5, 11, 14, 19, and 26 The median of the data is**

- A 11
- B 19
- C 14
- D 26

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3 **The data values are 3, 3, 7, 9, and 12 The mode of the data is**

- **A** 7
- **B** 9
- **C** 12
- **D** 3

Understand It with Pulse **Flag a mistake**

4 **A set of painted Russian nesting dolls in a row from largest to smallest on a wooden table. The smallest value is 9 and the largest value is 41 The range of the data is**



A 32

B 41

C 50

D 9

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5 **The first quartile is 30 and the third quartile is 52 The interquartile range is**

A 30

B 22

C 52

D 82

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ANSWER KEY

1. B
2. C
3. D
4. A
5. B

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