QUEBEC MATHEMATICS, TECHNICAL AND SCIENTIFIC OPTION, SECONDARY V · UNIT E · 10 QUESTIONS

Statistics — 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 are 48 50 52 54 60. The range is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A data set has first quartile 12 and third quartile 24. Its interquartile range is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **The data are 52 55 58 61 64. The median is**

ANSWER _____

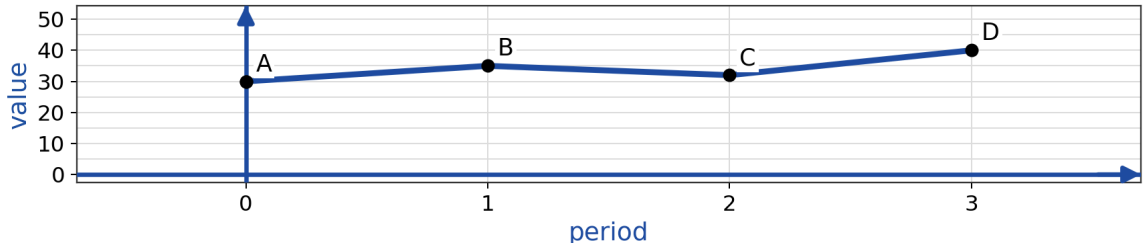
Understand It with Pulse | Flag a mistake

4 **The data are 6 8 8 8 9 9 11 13. The standard deviation is**

ANSWER _____

Understand It with Pulse | Flag a mistake

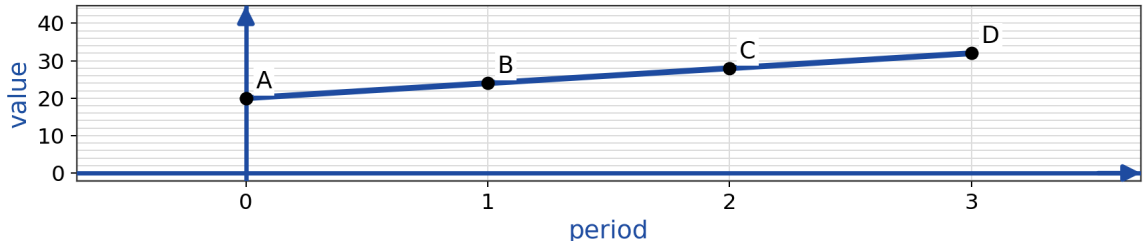
5 **The graph shows sales in four years. The value in the last year is**



ANSWER

Understand It with Pulse | Flag a mistake

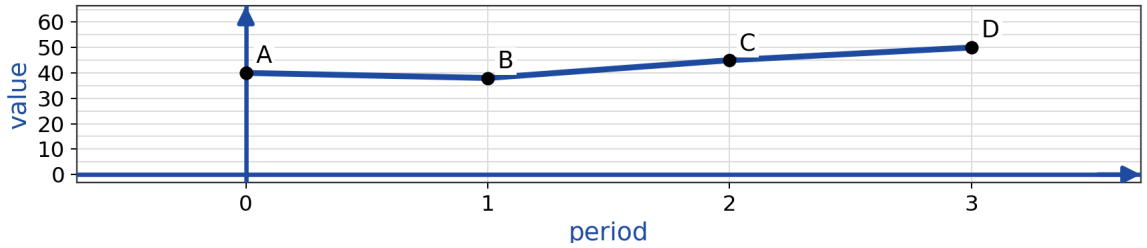
6 **The graph shows sales over four periods. The increase from the first to the last period is**



ANSWER

Understand It with Pulse | Flag a mistake

7 **The graph shows temperatures over four days. The highest value is**



ANSWER

Understand It with Pulse | Flag a mistake

8 **The data are 44 47 49 52 58. The range is**

ANSWER

Understand It with Pulse | Flag a mistake

9 **A data set has first quartile 16 and third quartile 30. Its interquartile range is**

ANSWER

Understand It with Pulse | Flag a mistake

10 **The data are 52 55 58 61 64. The range is**

ANSWER

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 12
2. 12
3. 58
4. 2
5. 40
6. 12
7. 50
8. 14
9. 14
10. 12

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