QUEBEC MATHEMATICS, SCIENCE OPTION, SECONDARY IV · 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 26 26 29 31 33. The range is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **The data are 23 25 28 30 34. The median is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **In a data set 15 out of 20 values are below 50. The percent below 50 is**

ANSWER _____

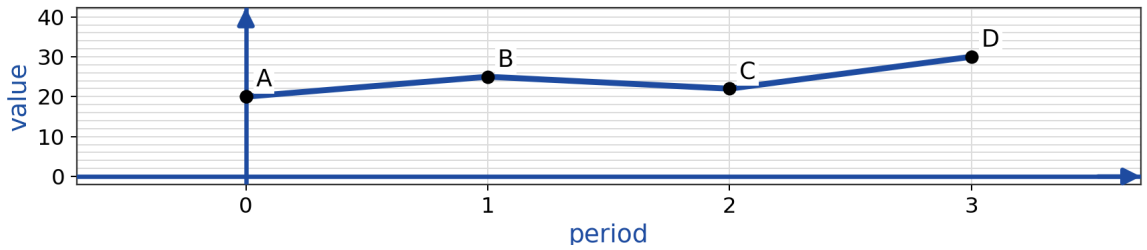
Understand It with Pulse | Flag a mistake

4 **The data are 24 27 29 32 38. The mean is**

ANSWER _____

Understand It with Pulse | Flag a mistake

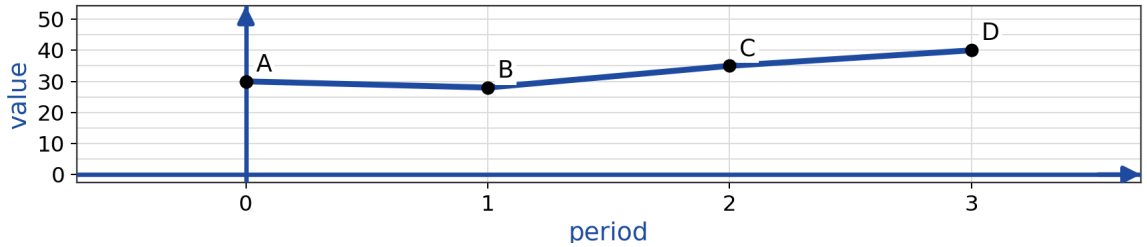
5 **The graph shows sales in four years. The value in the last year is**



ANSWER

Understand It with Pulse | Flag a mistake

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



ANSWER

Understand It with Pulse | Flag a mistake

7 **The middle value of an ordered data set is**

- A the mean
- B the median
- C the mode
- D the range

Understand It with Pulse | Flag a mistake

8 **The data are 32 35 38 41 44. The range is**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **The data are 21 23 25 27 29. The median is**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **The data are 23 25 28 30 34. The range is**

ANSWER

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 7
2. 28
3. 75
4. 30
5. 30
6. 40
7. B
8. 12
9. 25
10. 11

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