QUEBEC MATHEMATICS, SCIENCE 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 56 56 59 61 63. The mean is**



ANSWER

Understand It with Pulse | Flag a mistake

2 **The data are 7 9 9 9 10 10 12 14. The mean is**

ANSWER _____

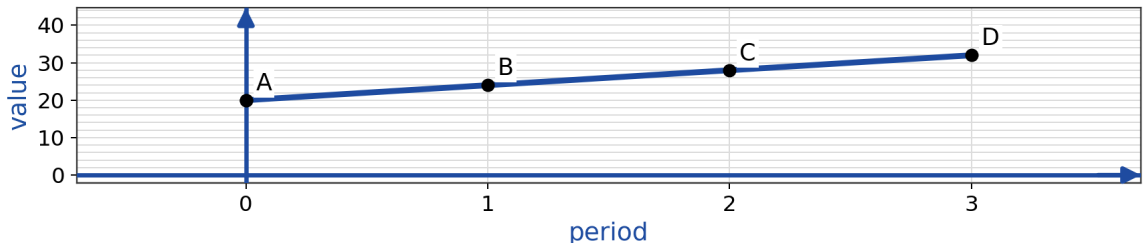
Understand It with Pulse | Flag a mistake

3 **Scores 130 and 140 have weights 1 and 3. The weighted mean is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **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

5 **The data are 58 60 62 64 70. The median is**

ANSWER _____

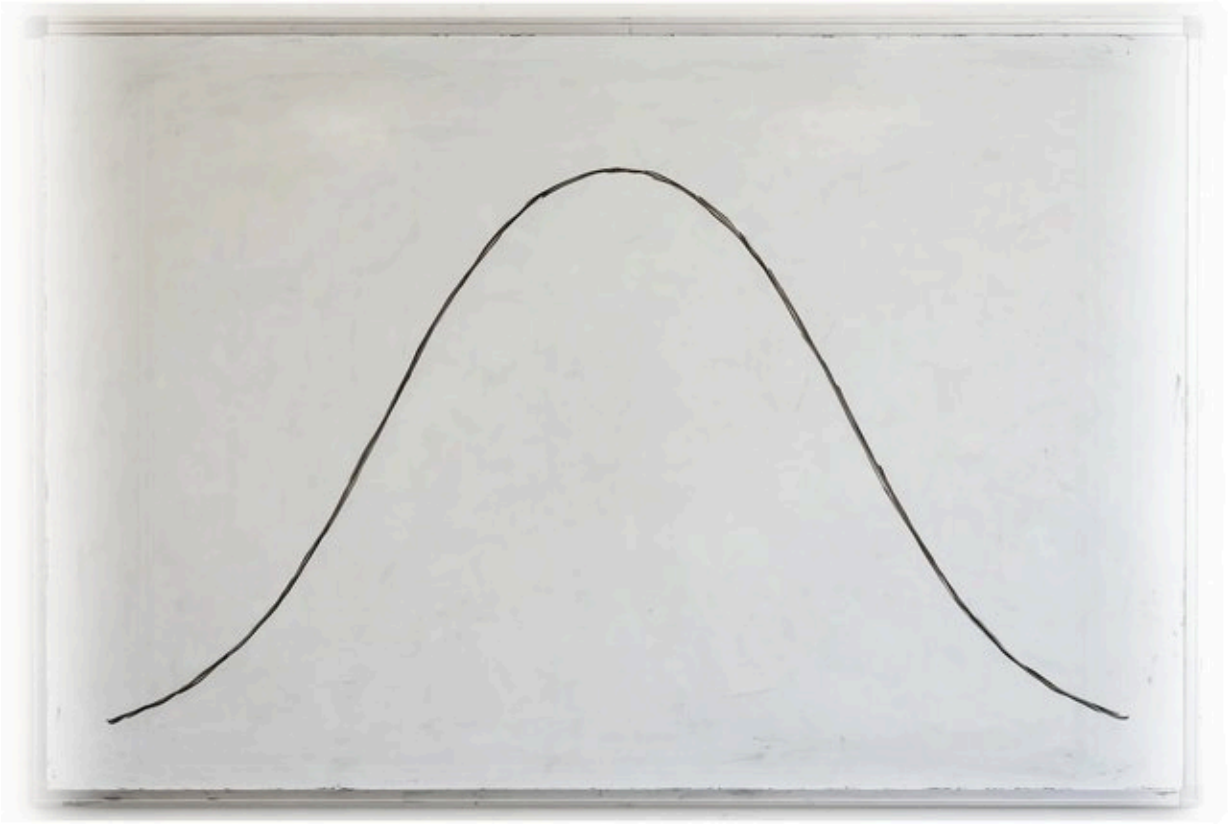
Understand It with Pulse | Flag a mistake

6 **The data are 55 60 65 70 75. The mean is**

ANSWER

Understand It with Pulse | Flag a mistake

7 **In a normal distribution about what percent of values lie within two standard deviations of the mean**



A 95

B 68

C 50

D 99

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8 **The data are 7 9 9 9 10 10 12 14. The standard deviation is**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **The data are 55 60 65 70 75. The range is**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **The data are 56 56 59 61 63. The range is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 59
2. 10
3. 137.5
4. 12
5. 62
6. 65
7. A
8. 2
9. 20
10. 7

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