Working with Data — Practice Test

Prince Edward Island Apprenticeship and Workplace Mathematics 12 • 10 questions

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 mean is sensitive to**

- A the mode
- B the sample size only
- C categories
- D outliers

Understand It with Pulse | Flag a mistake

2 **Data collected from every member of a group is a**

A survey question

B graph

C census

D sample

Understand It with Pulse | Flag a mistake

3 **A sample should be**

A identical to the population

B representative of the population

C as small as possible

D chosen by convenience only

Understand It with Pulse | Flag a mistake

4 **The mean of the numbers 5, 10, 15, 20 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **The median of the numbers 2, 9, 15 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **The mode of the numbers 4, 4, 6, 8 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

7 **The range of the numbers 7, 19, 26 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

8 **Four test marks 80, 84, 88, 92 have a mean of**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **The mean of 8, 12, 20 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **The median of the numbers 3, 6, 9, 12 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	D	**5.**	9	**9.**	13.3333
2.	C	**6.**	4	**10.**	7.5
3.	B	**7.**	19		
4.	12.5	**8.**	86		

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