Practice worksheet | Counting and introductory statistics

Mean/median/mode

Name: _____ Date: _____

6 questions | 14 marks

1. Find mean, median and mode for 4,5,5,6,10. [2 marks]

2. The mean of 6 values is 8. Find their total. [2 marks]

3. Four scores are $3, 7, 8, x$ and their mean is 6. Find x. [2 marks]

4. Find the median and mode of 1,2,2,5,5,9. [2 marks]

5. A set has mean 12. Adding a new observation of 12 changes what? Explain the mean. [3 marks]

6. A small business has salaries 40,42,43,45 and 180 thousand dollars. Calculate mean and median and recommend one summary of a typical worker's pay. [3 marks]