Name _____



Statistic Repair

Directions: Each solution is incorrect. Find the mistake and write the correct answer.

1. Data: 12, 4, 9, 6, 15
   Student's work: "The median is 9 because 9 is the third number."
   Correct median:
   _____

2. Data: 7, 12, 9, 7, 15, 10, 7
   Student's work: "The mode is 15 because it is the largest value."
   Correct mode:
   _____

3. Data: 18, 6, 14, 9, 12
   Student's work: "Range = 18 + 6 = 24."
   Correct range:
   _____

4. Data: 5, 11, 8, 14, 9, 12
   Student's work: "The median is 9."
   Correct median:
   _____

5. Data: 20, 16, 24, 16, 18, 20
   Student's work: "The mode is 24 because there can only be one mode."
   Correct mode(s):
   _____

6. Data: 32, 21, 28, 17, 25, 30
   Student's work: "Range = 32 - 21 = 11."
   Correct range:
   _____

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