



Probability and Statistics

Name: _____

Date: _____

Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Test scores 80, 85, 90, 95, 100 have a mean of _____ .
2. Heights 50, 52, 54, 56, 58 inches have a median of _____ .
3. Minutes read: 20, 25, 25, 30, 35. The mode is _____ .
4. Test scores 70, 75, 80, 85, 90 have a range of _____ .
5. Sets of 6, 8, 10, 12 books read have a mean of _____ .
6. Quiz scores 8, 9, 10, 10, 10 have a mode of _____ .
7. Steps walked 1000, 2000, 3000, 4000 have a range of _____ .
8. Numbers 4, 6, 8, 10 have a median of _____ .
9. Scores 60, 70, 80, 90, 100 have a mean of _____ .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Mean of 5, 10, 15	→ _____	10
Median of 2, 4, 6, 8, 10	→ _____	6
Mode of 7, 7, 8, 9	→ _____	7
Range of 12, 18, 25	→ _____	13

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Test scores 80, 85, 90, 95, 100 have a mean of 90 .
2. Heights 50, 52, 54, 56, 58 inches have a median of 54 .
3. Minutes read: 20, 25, 25, 30, 35. The mode is 25 .
4. Test scores 70, 75, 80, 85, 90 have a range of 20 .
5. Sets of 6, 8, 10, 12 books read have a mean of 9 .
6. Quiz scores 8, 9, 10, 10, 10 have a mode of 10 .
7. Steps walked 1000, 2000, 3000, 4000 have a range of 3000 .
8. Numbers 4, 6, 8, 10 have a median of 7 .
9. Scores 60, 70, 80, 90, 100 have a mean of 80 .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Mean of 5, 10, 15	→ <u>10</u>	10
Median of 2, 4, 6, 8, 10	→ <u>6</u>	6
Mode of 7, 7, 8, 9	→ <u>7</u>	7
Range of 12, 18, 25	→ <u>13</u>	13