## Probability and Statistics

Name: $\qquad$ Date: $\qquad$

## Calculate the Mean, Median, Mode, and Range for Each Data Set.

1) $17,3,21,4,15,26,12,4,8,19$

2) $9,2,15,4,22,13,21,29,12,2$

Mean: $\qquad$
Mode: $\qquad$ Range: $\qquad$
5) $19,3,28,13,6,9,13,28,11,3$

Mean: $\qquad$ Median:

Mode: $\qquad$ Range: $\qquad$
7) $27,2,5,18,15,19,24,16,22,15$

Mean: $\qquad$ Median:

Mode:
Range: $\qquad$
9) $18,15,28,11,4,28,6,15,23,10$

Mean: $\qquad$ Median: $\qquad$
Mode: $\qquad$ Range: $\qquad$
2) $7,13,12,8,19,12,23,9,25,19$

Mean: $\qquad$ Median: Mode: $\qquad$ Range:
4) $14,25,19,25,22,4,7,14,29,2$ Mean: $\qquad$ Median: Mode: $\qquad$ Range:
6) $7,26,12,10,14,19,6,5,14,7$

Mean: $\qquad$ Median:

Mode: $\qquad$ Range:
8) $17,9,23,4,16,24,19,2,4,21$

Mean: $\qquad$ Median:

Mode: $\qquad$ Range:
10) $18,22,3,6,4,12,19,22,18,7$

Mean: $\qquad$ Median:

Mode: $\qquad$ Range:

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## Calculate the Mean, Median, Mode, and Range for Each Data Set.

| 1) $17,3,21,4,15,26,12,4,8,19$ |  |
| :--- | :--- |
| Mean: 12.9 | Median: 13.5 |
| Mode: 4 | Range: $\quad 23$ |

3) $9,2,15,4,22,13,21,29,12,2$

| Mean: 12.9 | Median: 12.5 |
| :--- | :--- |
| Mode: 2 | Range: 27 |

5) $19,3,28,13,6,9,13,28,11,3$

| Mean: 13.3 | Median: 12 |
| :--- | :--- |
| Mode: $3,13,28$ | Range: $\quad 25$ |

7) $27,2,5,18,15,19,24,16,22,15$

Mean: $\qquad$

| Median: 17 |
| :--- |
| Range: $\quad 25$ |

9) $18,15,28,11,4,28,6,15,23,10$

| Mean: 15.8 | Median: 15 |
| :--- | :--- |
| Mode: 15,28 | Range: 24 |

2) $7,13,12,8,19,12,23,9,25,19$

| Mean: 14.7 | Median: 12.5 |
| :--- | :--- |
| Mode: 12,19 | Range: 18 |

4) $14,25,19,25,22,4,7,14,29,2$

| Mean: 16.1 | Median: 16.5 |
| :--- | :--- |
| Mode: 14,25 | Range: 27 |

6) $7,26,12,10,14,19,6,5,14,7$

| Mean: 12 | Median: 11 |
| :--- | :--- |
| Mode: 7,14 | Range: 21 |

8) $17,9,23,4,16,24,19,2,4,21$
$\qquad$ Median: 16.5

Range: 22
10) $18,22,3,6,4,12,19,22,18,7$

Mean: 13.1
Median: 15

Mode: 18, 22
Range:
19

