

Name: \_\_\_\_\_



January 29, 2018

- 1)** Find the range of the following set of data:  
9, 6, 7, 0.8, 1, 7

Answer: \_\_\_\_\_

- 2)** Find the mode of the following set of data:  
15, 15, 15, 49, 49, 26, 26, 26

Answer: \_\_\_\_\_

- 3)** Find the mode of the following set of data:  
15, 15, 39, 39, 17, 17

Answer: \_\_\_\_\_

- 4)**  $200 \div 10$

Answer: \_\_\_\_\_

- 5)** Find the median of the following set of data:  
37, 39, 16, 13, 31, 39, 35, 18, 19

Answer: \_\_\_\_\_

- 6)** Find the range of the following set of data:  
9, 8

Answer: \_\_\_\_\_

- 7)** An amount was decreased by 6.9% to \$63.00. Find the original amount.

Answer: \_\_\_\_\_

- 8)** Find the range of the following set of data:  
1, 0.5, 0.7, 8

Answer: \_\_\_\_\_

- 9)** Find the percentage change from 20 to 30

Answer: \_\_\_\_\_

- 10)** Find the range of the following set of data:  
6, 9, 5, 10, 3, 5, 0.6

Answer: \_\_\_\_\_

**Total: \_\_\_\_ / 10**

Name: \_\_\_\_\_



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**Answers:**

- |        |        |         |       |       |      |            |
|--------|--------|---------|-------|-------|------|------------|
| 1) 8.2 | 2) 15  | 3) 17   | 4) 20 | 5) 31 | 6) 1 | 7) \$58.65 |
| 8) 7.5 | 9) 50% | 10) 9.4 |       |       |      |            |