Name: _____ Date: _____

Fresh Math

Mean Median Mode Range - Medium

Find the mean, median, mode, and range. Round the mean to the nearest tenth when needed.

1. Prices of a notebook at different stores (dollars): 4.84, 3.73, 5.53, 5.27, 5.62, 4.84, 3.12, 2.80, 3.58. Find the mean, median, mode, and range.

2. Frequency table (number of pets: number of people) - 2: 4 people; 3: 1 person; 4: 6 people; 5: 2 people. Find the mean, median, mode, and range.

3. Points scored by a basketball player in 10 games: 15, 9, 30, 16, 16, 32, 26, 14, 26, 31, 17, 20. Find the mean, median, mode, and range.

4. Running times for 400 m (seconds): 66, 74, 64, 65, 61, 77, 67, 58, 75, 74, 78. Find the mean, median, mode, and range.

5. Frequency table (test score: number of people) - 75: 5 people; 85: 1 person; 90: 1 person; 100: 2 people. Find the mean, median, mode, and range.

6. Prices of a notebook at different stores (dollars): 3.47, 4.29, 3.49, 5.53, 2.34, 3.21, 5.53, 4.39, 3.38. Find the mean, median, mode, and range.

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Fresh Math

Mean Median Mode Range - Medium

Find the mean, median, mode, and range. Round the mean to the nearest tenth when needed.

7. Quiz scores out of 20: 11, 16, 13, 11, 19, 16, 17, 20, 14. Find the mean, median, mode, and range.

8. Prices of a notebook at different stores (dollars): 4.78, 2.81, 5.74, 3.09, 2.41, 2.88, 3.16, 4.86, 5.57, 5.57, 5.59, 4.03. Find the mean, median, mode, and range.

9. Running times for 400 m (seconds): 60, 58, 73, 72, 72, 58, 64, 69, 75, 68, 72. Find the mean, median, mode, and range.

10. Heights of seedlings (cm): 10.5, 11.0, 10.5, 9.0, 5.3, 7.5, 10.4, 7.4. Find the mean, median, mode, and range.

11. Hours of sleep reported by students: 8.8, 6.0, 5.4, 7.9, 7.9, 8.0, 7.5, 8.6. Find the mean, median, mode, and range.

12. Quiz scores out of 20: 17, 19, 11, 17, 19, 18, 9, 10. Find the mean, median, mode, and range.

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Fresh Math

Mean Median Mode Range - Medium

Find the mean, median, mode, and range. Round the mean to the nearest tenth when needed.

13. Running times for 400 m (seconds): 59, 58, 66, 64, 68, 72, 59, 76, 70. Find the mean, median, mode, and range.

14. Daily high temperatures (°F) for a week and a half: 72, 77, 75, 64, 75, 78, 62, 69, 66. Find the mean, median, mode, and range.

15. Frequency table (number of pets: number of people) - 1: 5 people; 3: 6 people; 4: 4 people; 6: 3 people. Find the mean, median, mode, and range.

16. Quiz scores out of 20: 13, 13, 14, 20, 9, 17, 18, 13. Find the mean, median, mode, and range.

Mean Median Mode Range - Medium - Answer Key

1. Prices of a notebook at different stores (dollars): 4.84, 3.73, 5.53, 5.27, 5.62, 4.84, 3.12, 2.80, 3.58. Find the mean, median, mode, and range.

   mean 4.4, median 4.84, mode 4.84, range 2.82

2. Frequency table (number of pets: number of people) - 2: 4 people; 3: 1 person; 4: 6 people; 5: 2 people. Find the mean, median, mode, and range.

   mean 3.5, median 4, mode 4, range 3

3. Points scored by a basketball player in 10 games: 15, 9, 30, 16, 16, 32, 26, 14, 26, 31, 17, 20. Find the mean, median, mode, and range.

   mean 21, median 18.5, mode 16 and 26, range 23

4. Running times for 400 m (seconds): 66, 74, 64, 65, 61, 77, 67, 58, 75, 74, 78. Find the mean, median, mode, and range.

   mean 69, median 67, mode 74, range 20

5. Frequency table (test score: number of people) - 75: 5 people; 85: 1 person; 90: 1 person; 100: 2 people. Find the mean, median, mode, and range.

   mean 83.3, median 75, mode 75, range 25

6. Prices of a notebook at different stores (dollars): 3.47, 4.29, 3.49, 5.53, 2.34, 3.21, 5.53, 4.39, 3.38. Find the mean, median, mode, and range.

   mean 4.0, median 3.49, mode 5.53, range 3.19

Mean Median Mode Range - Medium - Answer Key

7. Quiz scores out of 20: 11, 16, 13, 11, 19, 16, 17, 20, 14. Find the mean, median, mode, and range.

   mean 15.2, median 16, mode 11 and 16, range 9

8. Prices of a notebook at different stores (dollars): 4.78, 2.81, 5.74, 3.09, 2.41, 2.88, 3.16, 4.86, 5.57, 5.57, 5.59, 4.03. Find the mean, median, mode, and range.

   mean 4.2, median 4.405, mode 5.57, range 3.33

9. Running times for 400 m (seconds): 60, 58, 73, 72, 72, 58, 64, 69, 75, 68, 72. Find the mean, median, mode, and range.

   mean 67.4, median 69, mode 72, range 17

10. Heights of seedlings (cm): 10.5, 11.0, 10.5, 9.0, 5.3, 7.5, 10.4, 7.4. Find the mean, median, mode, and range.

    mean 9.0, median 9.7, mode 10.5, range 5.7

11. Hours of sleep reported by students: 8.8, 6.0, 5.4, 7.9, 7.9, 8.0, 7.5, 8.6. Find the mean, median, mode, and range.

    mean 7.5, median 7.9, mode 7.9, range 3.4

12. Quiz scores out of 20: 17, 19, 11, 17, 19, 18, 9, 10. Find the mean, median, mode, and range.

    mean 15, median 17, mode 17 and 19, range 10

Mean Median Mode Range - Medium - Answer Key

13. Running times for 400 m (seconds): 59, 58, 66, 64, 68, 72, 59, 76, 70. Find the mean, median, mode, and range.

    mean 65.8, median 66, mode 59, range 18

14. Daily high temperatures (°F) for a week and a half: 72, 77, 75, 64, 75, 78, 62, 69, 66. Find the mean, median, mode, and range.

    mean 70.9, median 72, mode 75, range 16

15. Frequency table (number of pets: number of people) - 1: 5 people; 3: 6 people; 4: 4 people; 6: 3 people. Find the mean, median, mode, and range.

    mean 3.2, median 3, mode 3, range 5

16. Quiz scores out of 20: 13, 13, 14, 20, 9, 17, 18, 13. Find the mean, median, mode, and range.

    mean 14.6, median 13.5, mode 13, range 11