Cotuz

Name: Date:

Mean, Median, Mode and Range

Grade 6 · Ages 11-12 · Math · Statistics · ★★

Find the statistic asked for and write it on the line. Mean = add the numbers, then divide by how many there are. Median = the middle number once the numbers are in order; with an even count, it is halfway between the two middle numbers. Where a number is missing, find the number that gives the mean shown.

1. Mean of 46, 5, 58, 21, 3, 36, 20 = _____

2. Median of 25, 21, 29, 96, 51, 89 = _____

3. Median of 85, 46, 54, 60, 13, 0 = _____

4. Mean of 49, 42, 28, 11, 97, 90, 61 = _____

5. Mean of 65, 36, 54, 54, 93, 52, 94 = _____

6. Median of 53, 28, 12, 29, 55, 59 = _____

7. Mean of 10, 82, 57, 83, 18, 31, 27 = _____

8. Median of 71, 28, 54, 16, 25, 89 = _____

9. Mean of 68, 4, 63, 39, 26 = _____

10. Mean of 2, 62, _____, 76, 41 = 44

11. Mean of 60, 74, 22, 62, 11, 59, 34 = _____

12. Mean of 9, _____, 85, 14, 6, 8 = 30

13. Mean of 73, 58, 95, 75, _____ = 79

14. Mean of 93, 91, 11, 33, 92 = _____

15. Mean of 29, 10, 86, 46, 63, 0, 4 = _____

16. Mean of 78, 87, _____, 90, 19 = 74

17. Mean of 20, 74, 47, 39, _____, 92 = 56

18. Mean of 11, 4, 56, 99, 23, 95 = _____

19. Mean of 88, 81, 96, 90, 23, 91, 70 = _____

20. Mean of 97, 86, 93, _____, 35 = 68

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ANSWER KEY

Mean, Median, Mode and Range

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1. Mean of 46, 5, 58, 21, 3, 36, 20 = **27**

2. Median of 25, 21, 29, 96, 51, 89 = **40**

3. Median of 85, 46, 54, 60, 13, 0 = **50**

4. Mean of 49, 42, 28, 11, 97, 90, 61 = **54**

5. Mean of 65, 36, 54, 54, 93, 52, 94 = **64**

6. Median of 53, 28, 12, 29, 55, 59 = **41**

7. Mean of 10, 82, 57, 83, 18, 31, 27 = **44**

8. Median of 71, 28, 54, 16, 25, 89 = **41**

9. Mean of 68, 4, 63, 39, 26 = **40**

10. Mean of 2, 62, **39**, 76, 41 = 44

11. Mean of 60, 74, 22, 62, 11, 59, 34 = **46**

12. Mean of 9, **58**, 85, 14, 6, 8 = 30

13. Mean of 73, 58, 95, 75, **94** = 79

14. Mean of 93, 91, 11, 33, 92 = **64**

15. Mean of 29, 10, 86, 46, 63, 0, 4 = **34**

16. Mean of 78, 87, **96**, 90, 19 = 74

17. Mean of 20, 74, 47, 39, **64**, 92 = 56

18. Mean of 11, 4, 56, 99, 23, 95 = **48**

19. Mean of 88, 81, 96, 90, 23, 91, 70 = **77**

20. Mean of 97, 86, 93, **29**, 35 = 68