

Mean, Median, Mode, and Range (MMMR) Review

MEAN: Add up all the numbers and divide by how many numbers there are.

FIND THE MEAN OF:

1) 2, 3, 4, 5, 6

2) 10, 12, 12, 26

3) 8, 12, 32, 14, 15, 6, 17, 13, 3, 10

4) 101, 42, 120, 111, 122, 133, 71, 100

5) 12.6, 22.5, 36, 42, 10.5, 11.4

MEDIAN: Put the numbers in order (least to greatest) and find the middle number. In the event, of two numbers: take the average.

FIND THE MEDIAN OF:

1) 17, 2, 4, 1, 7, 9, 10, 11, 16, 12, 18

2) 41, 32, 57, 22, 19, 66, 34

3) 22.5, 41.2, 63, 18, 9.6, 100, 33.6

4) 12, 54, 45, 27, 66, 88, 35.4, 42.4

5) 111, 336, 73, 15.5, 67, 12.4, 14.2, 17.6, 18

10	15	34	4	22.5	33.6	13	43.7	18	100
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RANGE: The difference between the biggest and the smallest number.

FIND THE RANGE OF:

1) 222, 156, 191.5, 112.2, 164, 175

2) 339, 445, 226, 712, 120, 263

3) 199, 211, 63, 200, 544, 347, 727, 98, 110

4) -23, -2.5, 3, -3, 5, 7, -22.5, 17, 12, 1

5) 236.2, 342.1, 133.1, 213.5, 443.9, 673.7, 236.6

MODE: The most common number appeared (or most “popular”).

FIND THE MODE OF:

1) 2,3,4,2,3,4,2,3,3,5

2) 2.1, 5.4, 3.3, 6, 8, 3.3, 11.7, 23, 2.1, 4.5, 3.3, 2.2

3) 31, 43, 53, 41, 53, 31, 43, 43

4) 10, 20, 30, 20, 30, 10, 30, 20, 30, 15

5) 505, 667, 346, 222, 435, 346, 779, 435, 667, 944, 844, 667

40	109.8	592	30	3.3	43	667	540.6	3	664
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