

Mean-Median-Mode-Range Math

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6th Math
Date?

B-

C1. Mean = 15

Make sure you
get #9 and #10 now

5th number = $15 \times 5 = 75 - 63 = 12$

Median = 12, 13, 16, 16, 18

Mode = 16

Range = 6

~~2~~ Median = 11

C 5th number is less than 11 (9)

Mean = $12 + 17 + 11 + 9 + 9 = 58 \div 5 = 11.6$

Mode = 9

Range = $17 - 9 = 8$

3. Mode = 26

C 5th number is 26

Mean = $26 + 21 + 21 + 26 + 26 = 120 \div 5 = 24$

Median = 21, 21, 26, 26, 26

Range = $26 - 21 = 5$

4. Range = 14

C 5th number is 21.

Mean = $7 + 9 + 13 + 19 + 21 = 69 \div 5 = 13.8$

Median = 7, 9, 13, 19, 21

Mode = ~~all~~ none

yes, say "none"
if none of them
are repeated

3

5. 5.5

Mean = 9

~~9, 23, 15, 21~~

6th number is 10

Median = 4, 7, ~~7~~^{9.5}, 10, 11, 15

Mode = 7

~~10~~

Range = 15 - 4 = 11

6. Median = 26

6th number is ~~22~~ 25

Mode = 22 and 30

Mean = 22, 22, 30, 30, 22, 27 = 153 ÷ 6 = ~~25.5~~

Range = 30 - 22 = 8

26

7. Mode = 15

C 6th number is 15

Mean = 10

Median = 3, 7, ¹⁰ 11, 15, 15

Range = 15 - 3 = 12

8. Range = 8

C 6th number is 15 + 8 = 23

Mode = 20

19.5

Median = 15, 16, 19, 20, 20, 23

Mean = 15 + 16 + 19 + 20 + 20 + 23 = 113 ÷ 6 = 18.8