



Mean mode median and range word problems

Name: _____

Date: _____

**Solve.**

- 1) In an English test, seven students score 15, 18, 16, 17, 15, 19, 20. What are their mean, median, mode and range?
- 2) These data are related to the height of the school basketball players in Chicago. Find mean, median, mode and range. 188, 195, 201, 189, 185, 192 , 188
- 3) The mean height of 15 persons is 176. The two men, with 181, 178 are separated from them. Find the new mean.
- 4) The average of 5 data is 17 and add the following 3 data. Find new mean.
19, 21, 16
- 5) Find mean and range of the first numbers smaller than 20
- 6) The temperature of a city has been reported in the following 10 days. Find mean, mode, median and range.
-4, -2, -2, -2, +1, +1, +4, +5, +2, 0
- 7) In an English test, nine students score 72, 83, 96, 68, 83, 88, 94, 51, 60. What are their mean, median, mode and range?



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Answers



Solve.

1) In an English test, seven students score 15, 18, 16, 17, 15, 19, 20. What are their mean, median, mode and range?

Mean= 17.142

Median= 17 ,mode= 15 ,Range= 5

2) These data are related to the height of the school basketball players in Chicago. Find mean, median, mode and range. 188, 195, 201, 189, 185, 192 , 188

Mean= 191.142

Median= 189 ,mode= 188 ,Range= 16

3) The mean height of 15 persons is 176. The two men, with 181, 178 are separated from them. Find the new mean.

Mean_{new}= 175.46

4) The average 5 data is 17 and add the following 3 data. Find new mean.

19, 21, 16

Mean_{new}= 17.625

5) Find mean and range of the first numbers smaller than 20?

Mean= 9.625 , Range= 17

6) The temperature of a city has been reported in the following 10 days. Find mean, mode, median and range.

-4, -2, -2, -2, +1, +1, +4, +5, +2, 0

Mean= 0.3

Median= 0.5 ,mode= -2 ,Range= 9

7) In an English test, nine students score 72, 83, 96, 68, 83, 88, 94, 51, 60. What are their mean, median, mode and range?

Mean= 77.222

Median= 83 ,mode= 83 ,Range= 45



QUIZ ?

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