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> Marie

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## Mean, Median, Mode, and Range Practice Problems

Find the mean, median, mode and range of each of the number sets. Use a calculator.

|  | Number Sets <br> (Don't forget to rewrite <br> the number set in <br> numerical order to find <br> median) | Mean <br> Sum/\# of data | Median <br> the \# that is <br> directly in the <br> center of the \# <br> set or the mean of <br> the two middle \#'s | Mode <br> the number that <br> repeats itself the <br> most | Range <br> the difference <br> between the <br> greatest \# in the <br> set and the least |
| :--- | :---: | :---: | :---: | :---: | :---: |
| 1.) | $6,2,7,3,7,2,9,2$ |  |  |  |  |
| 2.) | $63,70,70,82,92$ |  |  |  |  |
| 3.) | $14,10,14,18,22,35,14$ |  |  |  |  |
| 4.) | $2,5,8,11,16,18,18$ |  |  |  |  |
| 5.) | $2,2,3,4,5,6,7$ |  |  |  |  |
| 6.) | $21,30,26,19,21,27,28,31$ |  |  |  |  |

Mean, Median, Mode, and Range Practice Problems: Teacher Answers

|  | Number Sets | Mean | Median | Mode | Range |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1.) | $\begin{aligned} & 6,2,7,3,7,2,9,2 \\ & 2,2,2,3,6,7,7,9 \end{aligned}$ | 4.75 | 4.5 | 2 | 7 |
| 2.) | $\begin{aligned} & 63,70,70,82,92 \\ & 63,70,70,82,92 \end{aligned}$ | 75.4 | 70 | 70 | 29 |
| 3.) | $14,10,14,18,22,35,14$ $10,14,14,14,18,22,35$ | 18.1 | 14 | 14 | 25 |
| 4.) | $2,5,8,11,16,18,18$ | II.I | \\| | 18 | 16 |
| 5.) | $1,2,3,4,5,6,7$ | 4 | 4 | No Mode | 6 |
| 6.) | $\begin{aligned} & 21,30,26,19,21,27,28,31 \\ & \|9,21,21,26,27,28,30,3\| \end{aligned}$ | 25.375 | 26.5 | 21 | 12 |

