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Mean Median Mode Range Worksheet

1. Find the mean of the following:

0.09, 0.24, 0.77, 0.5, 0.24

2. Find the median of a list of integers from **-5** to **4**.

3. The mean of eight numbers is **68**. If each of the numbers is decreased by **3**. Find the new mean.

4. Find the mean of the following set of data:

22, 18, 24, 21, 27, 22, 29, 24, 22, 34, 35, 22

5. Find the range of the following set of data:

22, 18, 24, 21, 20, 31, 32, 27, 22, 29, 33, 24, 22, 34, 35, 22, 16, 27

6. For the following set of data:

22, 28, 35, 30, 37, 43, 45, 24

If **28** is replaced by **18** and **35** is replaced by **25**, what will be the new median?

7. If a team scores the following goals in all the matches of a tournament:

2, 3, 1, 0, 4, 3, 2, 3, 1, *P*

If the mean number of goals for that team for the whole tournament is **1.9**, find the value of ***P***.

8. Given below are the heights (in inches) of eight players of the rugby national team.

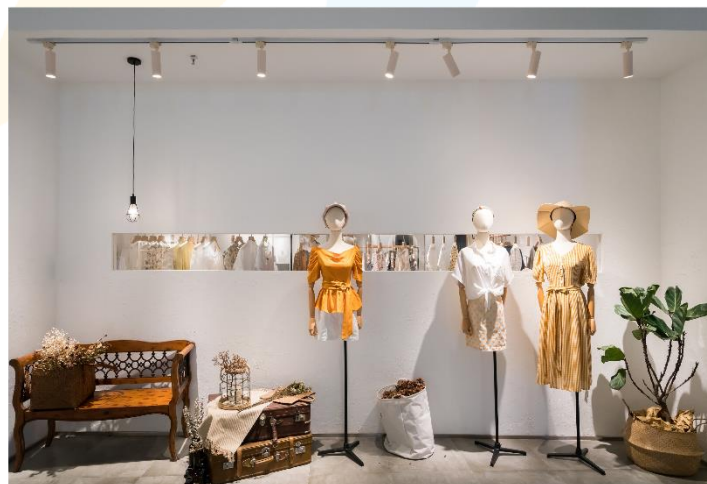
71,77,69,74,72,79.5,73.5,74

Find the median height of the players in the national team.



9. Find the range of the following prices listed across items for an annual day sale:

\$20,\$17,\$17,\$15,\$14,\$18,\$23,\$22,\$21,\$24



10. The mode of a given data set is **46**. Find the value of ***m***.

46,45,45,44,46,46,45,*m*,44,43,43,44

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- Barbara Cabrera

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**ANSWERS**

1) 0.368	6) 22.5
2) 0.5	7) 0
3) 65	8) 74
4) 25	9) 10
5) 19	10) 46

FUN FACT

1. Mean, Median, Mode and Range are used for statistical comparisons of data
2. To calculate the mean of a given set of data, we must know the sum of all the observations and the number of observations
3. For any five data points a, b, c, d , and e , mean is given by:

$$\text{Mean, } \bar{x} = \frac{a+b+c+d+e}{5}$$

