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## Mean Median Mode Range Worksheet

1. Find the mean of the following data set:

103,96,106,98,101,117,99,93,85,112

2. Find the median of the following:

11.8,11.6,11.2,11.4,12,12.2,12.8,12.6,12.4

3. Find the mode and the range of the given data set: 83,84,91,73,77,76,85,89,81,72,81,91,77,76,91,83,73,84,74,91

- 4. Find the mean of the first 7 natural numbers.
- 5. What will be the median of the first 30 whole numbers?
- 6. For the first 5 multiples of 6, find the mean and median and compare them.
- 7. Find the mode of the following:

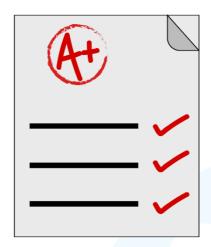
8,7,11,6,8,4,11,9,6,7,4,5,6,4,16,6,5,3



8. Andrew got the following marks in an yearly assessment in six different subjects, each out of 80:

78,79,69,75,73, and 76

Find his mean marks.



9. For the following data points:

1,2,2,2,3,3,3,1,1,4,4,4,4,1,1,1,1,2,1,2,3,3,1,1,2,2,2,3 Find the median.

10.A pizza outlet overview its weekly sales. They sold 57 cheese pizzas, 63 pasta pizzas, 53 veggies pizzas, 68 cottage cheese pizzas, and 56 max cheese pizzas. Find the average of all the pizzas sold by them.





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"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect.

She is extremely patient and generous with Miranda."

- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

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# **ANSWERS**

1) 101	6) Mean =18 Median =18 Mean = Median
2) 12	7) 6
3) Mode = 4 Range = 19	8)75
4) 4	9) 2
5) 15	10) 59.4



## **FUN FACT**

- 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:

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

