

Median and Mean Worksheet

1. Find the median of the following set of numbers: 7, 12, 18, 21, 25
2. Calculate the mean (average) of these exam scores: 68, 75, 82, 90, 95
3. A data set contains the numbers 5, 8, 12, 14, 17, 20, and 23. What is the median?
4. The following numbers represent the ages of participants in a survey: 22, 25, 25, 28, 30, 34. Find the mean age.
5. Find the median of the following data set: 13, 17, 21, 21, 22, 26, 29, 33
6. The mean of five numbers is 18. Four of the numbers are 12, 20, 25, and 15. What is the fifth number?
7. The following are the weekly earnings (in £) for eight part-time workers: 95, 110, 120, 120, 130, 145, 150, 160. Find the median weekly earning.
8. A student scored the following marks in 6 tests: 56, 67, 73, 85, 92, 94. What is the average mark?
9. The median of 9, 15, 17, x , 24 is 17. What is the value of x ?

Answer Key

10.18

11.82

12.14

13.27.33 (rounded to 2 decimal places)

14.21.5

15.18

16.125

17.77.83 (rounded to 2 decimal places)

18.17