

Mean, Median, Mode and Range

Exercise

Find the mean , median, mode and range of the following data.

1) 3, 3, 5, 8, 9, 9, 9, 10, 13, 14, 15

Mean: _____ Median: _____ Mode: _____ Range: _____

2) 0, 0, 3, 4, 4, 4, 5, 6, 6, 7, 8, 10, 11

Mean: _____ Median: _____ Mode: _____ Range: _____

3) 5, 7, 5, 8, 12, 8, 6, 4, 5, 1, 0, 11

Mean: _____ Median: _____ Mode: _____ Range: _____

4) 12, 11, 7, 8, 9, 7, 14, 20, 5, 7, 10

Mean: _____ Median: _____ Mode: _____ Range: _____

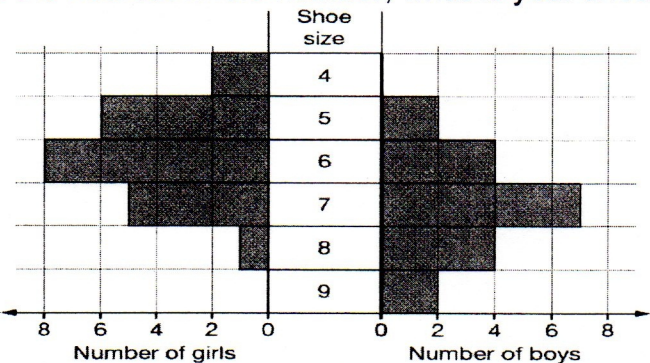
5) The list shows the shoe sizes of ten men

9, 11, 10, 9, 10, 8, 12, 7, 10, 9

Mean: _____ Median: _____ Mode: _____ Range: _____

6) Kim asked some pupils:

To the nearest whole number, what is your shoe size? The chart shows her results.



a) How many pupils had **size 6** shoes? _____

b) Kim asked **more girls** than boys. How many more? _____

c) Who had the bigger **range** of shoe sizes?

Girls Boys both the same

Explain your answer _____