

The Median and Range

ANSWERS



Section A

Order the numbers then work out the median.

5 3 6

Order: 3,5,6

Median: 5

7 2 2

Order: 2,2,7

Median: 2

4 0 8

Order: 0,4,8

Median: 4

10 17 19 15 13

Order: 10, 13, 15, 17, 19

Median: 15

0.5 0.1 0.4 0.7 0.2

Order: 0.1, 0.2, 0.4, 0.5, 0.7

Median: 0.4

Section B

Work out the range and the median of the following sets of numbers.

5 1 4 7

Range: 6

Median: 4.5

22 18 29 18

Range: 11

Median: 20

48 42 36 88

Range: 52

Median: 45

116 187 150 122 155 194

Range: 78

Median: 152.5

-6 -9 0 -4 2 -1

Range: 11

Median: -2.5