

Averages and range

Name:	Class:	Date:
		Mark / 4 %

1) Find the mode and the range of the data given below.

16 21 26 13 18 12 18 29 15 20

mode = range =

[1]

2) Find the mean, median, mode and range of the data given below. Round your answers to 3 significant figures where necessary.

21 11 22 12 21 20 16 18

mean = median =

mode = range =

[1]

3) The data given below shows information about the number of chocolate bars consumed per month per person by a group of office workers. Find the mean, median, mode and range of the number of chocolate bars. Round your answers to 3 significant figures where necessary.

15 28 17 16 14 24 26 18 30 13 29

mean = median =

mode = range =

[1]

4) The data given below shows information about the time it takes in minutes to get to school. Find the mean and range of the time taken to get to school.

16 17 13 14 19 23 30 12 11 18 29

mean = range =

[1]

Solutions for the assessment Averages and range

1) mode = 18, range = 17

2) mean = 17.6, median = 19, mode = 21, range = 11

3) mean = 20.9, median = 18, mode = none, range = 17

4) mean = 18.4, range = 19