



## Calculate mean, median, mode, and range

**1**

The distance between the highest and lowest of a set of numbers

A

Range

B

Mean

C

Median

D

Mode

**2**

Subtract the smallest number from the biggest number

A

The distance between the highest and lowest of a set of numbers

B

The middle number of a set of numbers when ranked in order

C

The most commonly occurring number in a set of numbers

D

The average of a set of numbers

**3**

The average of a set of numbers

A

Add up all the numbers and divide by how many numbers there are

B

Put the numbers in order and choose the middle one

C

Subtract the smallest number from the biggest number

D

Count how many of each number there are and choose the one that is most common

**4**

Range

A

Subtract the smallest number from the biggest number

B

Put the numbers in order and choose the middle one

C

Count how many of each number there are and choose the one that is most common

D

Add up all the numbers and divide by how many numbers there are

**5**

Find the mode of the numbers (0, 9, 6, 5, 5) using the guide

0 5 5 6 9

*two 5s*

A

5

B

7

C

6

D

1

E

8

F

10

**6**

3, 10, 8, 7

3, 10, 8, 7

A

10

B

8

C

11

D

12

E

7

F

5

**7**

What is the MEAN (average) number of candies per kid?



3



1

A 6

B 5

C 0

D 7

E 1

F 2

**8**

What is the median of this data set?

34, 47, 50, 30, 64, 34, 38, 96

A

34

B

57

C

45.5

D

42.5



## Calculate mean, median, mode, and range

**9**

17, 16, 5, 19, 7, 5, 6

17, 16, 5, 19, 7, 5, 6

A

11

B

17

C

19

D

10

E

7

F

4

**10**

5, 4, 9, 7

5, 4, 9, 7

A

3

B

10

C

5

D

6

E

8

F

0

**11**

Data set: 20, 17, 21, 19, 22, 19

A

Mean

B

Median

**12**

All of the values are close together with no unusual readings.

A

Median

B

Mean