

(1)

Fill the gap to make the mean equal to 9.

(2)

Fill the gap to make the mode equal to half the range.

(3)

Fill the gap in two different ways to make the range equal to the median.

(8)

Fill in the gap to make the range 10 times the size of the mean.

Averages

, , ,

(4)

Fill the gap in two different ways to make the range equal to 9.

(7)

What values could fill the gap to make the range less than the median?

(6)

Fill the gap to make the mean and median add up to as close to 11 as possible.

(5)

Fill the gap to make the mean, median, mode and range four consecutive numbers.

(1)

Fill the gap to make the mean equal to 9.

3, 9, 7,

(2)

Fill the gap to make the mode equal to half the range.

3, 9, 7,

(3)

Fill the gap in two different ways to make the range equal to the median.

3, 9, 7, or

(8)

Fill in the gap to make the range 10 times the size of the mean.

3, 9, 7,

Averages

, , ,

Answers!

(4)

Fill the gap in two different ways to make the range equal to 9.

3, 9, 7, or

(7)

What values could fill the gap to make the range less than the median?

$5 < \square < 11$

(6)

Fill the gap to make the mean and median add up to as close to 11 as possible.

3, 9, 7,

(5)

Fill the gap to make the mean, median, mode and range four consecutive numbers.

3, 9, 7,

Range: 6, Mean: 7, Median: 8, Mode: 9