

Name: _____

Averages

Here's how you can find the average, or mean, of a set of numbers.

Step 1: Find the sum of the numbers.

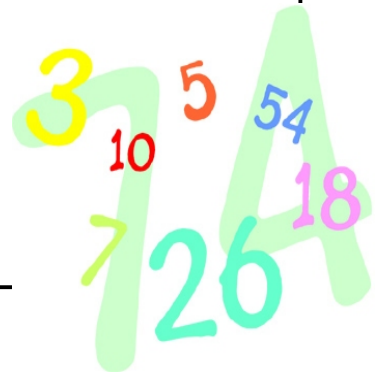
Step 2: Divide the sum by the number of addends.
The quotient is the average, or mean.

Find the average of these numbers: 12, 9, 9, 8, 12

Step 1: $12 + 9 + 9 + 8 + 12 = 50$

Step 2: $50 \div 5 = 10$

The average of the numbers is 10.



Find the average for each set of numbers.

Show your work and write your answer on the line.

a. 13, 13, _____



~ PREVIEW ~

Please log in or register to download the printable version of this worksheet.

c. 10, 6, 6, 9, 13, 3, 2 avg: _____

d. \$15, \$11, \$9, \$13 avg: _____

ANSWER KEY

Averages

Here's how you can find the average, or mean, of a set of numbers.

Step 1: Find the sum of the numbers.

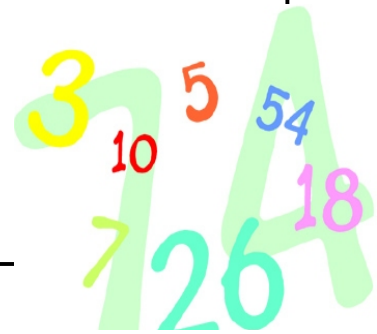
Step 2: Divide the sum by the number of addends.
The quotient is the average, or mean.

Find the average of these numbers: 12, 9, 9, 8, 12

Step 1: $12 + 9 + 9 + 8 + 12 = 50$

Step 2: $50 \div 5 = 10$

The average of the numbers is 10.



Find the average for each set of numbers.

Show your

a. 13, 13,

$$\begin{aligned} 13 + 13 + \\ 56 \div 4 = 14 \end{aligned}$$

A red-bordered box containing a cartoon superhero character in a red suit and blue cape, flying and holding a gift. To the right of the character, the word "PREVIEW" is written in large, bold, red letters with a wavy underline. Below this, the text reads: "Please log in or register to download the printable version of this worksheet." There is a small red '2' on the right side of the box.

PREVIEW
Please log in or register to download the printable version of this worksheet.

c. 10, 6, 6, 9, 13, 3, 2

avg: 7

$$\begin{aligned} 10 + 6 + 6 + 9 + 13 + 3 + 2 = 49 \\ 49 \div 7 = 7 \end{aligned}$$

d. \$15, \$11, \$9, \$13

avg: 7

$$\begin{aligned} \$15 + \$11 + \$9 + \$13 = 48 \\ 48 \div 4 = 12 \end{aligned}$$