## 19 17 5 23 1 27 9 2

Assign a variable, total, to 0. Use total to store the sum of the values and then divide by the number of values. Use the length property to get the number of values.

nums[0] is 19, total + nums[0] is 19

nums[1] is 17, total + nums[1] is 36

nums[2] is 5, total + nums[2] is 41

nums[3] is 23, total + nums[3] is 64

nums[4] is 1, total + nums[4] is 65

nums[5] is 27, total + nums[5] is 92

nums[6] is 9, total + nums[6] is 101

nums[7] is 2, total + nums[7] is 103

average is the sum of the values divided by the number of values

use nums.length to get the number of values

103 ÷ nums.length is 103 ÷ 8, 12.875