|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **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***