

03/03/21 - Mild

LO: To calculate and interpret the mean as an average.

Warm up with these. Find the mean for each set of numbers:

a 20, 6, 18, 4

b 13, 7, 5, 8, 3, 2, 4

c 45, 46, 47, 50, 57

Sean wanted to buy new football boots and priced the same boots in 4 different stores.



a What is the average or mean price of the boots?

b If Sean buys the cheapest option, how much less than the mean does he spend?

Semaj knows that the mean of his cards is 7.



Diana knows that the mean of her cards is 6.



He spilled paint on one of his cards. What is the missing number?

She spilled paint on one of his cards. What is the missing number?

Felicia has worked out the mean of four numbers: 9, 4, 6 and 5.



To work out the mean, you must put the numbers in order first, before you divide by 4.

Do you agree with Felicia? Why?