

L.O: To calculate the mean of a set of data.

Mean = $\frac{\text{the sum of all the data}}{\text{Total number of values}}$

The data - 2, 2, 3, 4, 5, 5, 7, 8, 9

The sum of all the data = $2 + 2 + 3 + 4 + 5 + 5 + 7 + 8 + 9 = 45$

Total number of values - there are 9 pieces of data

Therefore in this case the mean = $\frac{45}{9} = 5$.

Mean means sharing, so the idea is to spread the extra values to the lower values until they are all the same.