

7th February



Corbettmaths

$$4\frac{1}{4} \times 2\frac{3}{5}$$

Age	Frequency
$0 < A \leq 10$	5
$10 < A \leq 20$	9
$20 < A \leq 40$	6

Calculate an estimate of the mean.

The average distance of the sun from Earth is 1.5×10^8 km
Write this as an ordinary number.

A line has equation $y = 5x + 1$
Write down the gradient of the line

Write down the y-intercept of the line

James bought a house.
In the first year the value of the house decreased by 10%.
In the second year the value of the house increased by 10%.

Is the house worth more, less, or the same as what James paid for it?