Corbettmαths

9 1 2 8 3 8 4 1 5 6

Calculate the median

The population of an island in 2000 was 30000

By 2010 the population has decreased by $\frac{3}{5}$

The population increased by 35% between 2010 and 2020.

What was the population of the island in 2020?

The perimeter of this parallelogram is 30cm

The length of each short side is 6cm. Calculate the length of each long side.

Calculate the nth term for

9, 20, 31, 42, 53 …

Using the nth term, work out the 100th term

Opinion	Frequency
Yes	3
No	11
Undecided	4

Oscar is drawing a pie chart.

Work out the size of each angle.