

**3rd November**

Corbettmaths

Jennifer is paid £9 an hour.  
Kate is paid £8 an hour.

On a Saturday, Jennifer works 5 hours and Kate works 6 hours.

Who earns more?

Write down the first five multiples of 8.

Write down all the factors of 50.

$$\sqrt{25} + 5^2$$

A car park is open from 7am until 10pm.

200 cars enter the car park between 7am and 9am.

$\frac{1}{4}$  of these cars are red.

How many red cars enter the car park between 7am and 9am.

Another 63 cars enter the car park between 9am and 11am.

Nathanael says  $\frac{1}{2}$  of these cars are red.

Explain why he is wrong.