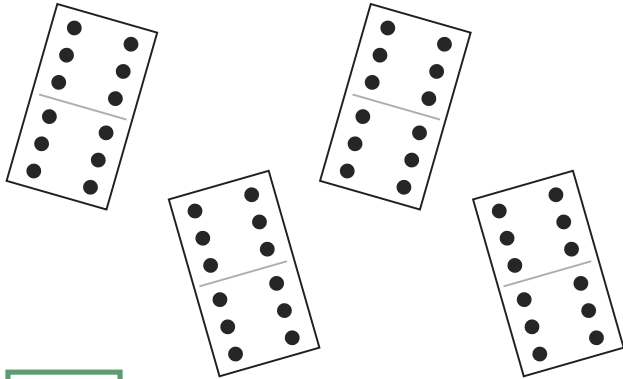
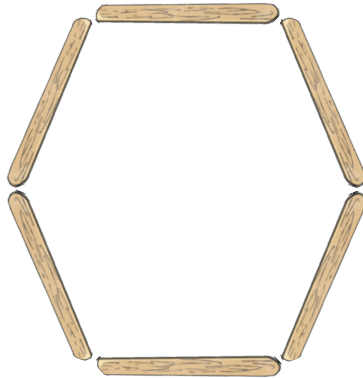


6 Times Table Maths Mastery Mat

How many spots are there altogether?



If you need 6 lolly sticks to make one hexagon, how many hexagons can you make with 24 lolly sticks?


 hexagons

Create a fact family using 9, 54 and 6.

$$\square \times \square = \square$$

$$\square \times \square = \square$$

$$\square \div \square = \square$$

$$\square \div \square = \square$$

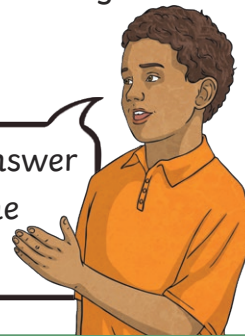
Complete the table.

60 minutes = 1 hour

Minutes	Hours
	2
600	
	7

Do you agree or disagree?

Explain your answer.



I can work out the answer to 5×6 if I double the answer for 5×3 .

Draw an array to match this calculation.

$$6 \times 6 = \square$$

6 Times Table Maths Mastery Mat

In January, the average temperature in London is 8°C .

In Dubai, the temperature is 6 times warmer.

What is the average temperature in Dubai in January?

 $^{\circ}\text{C}$ 

I know my 6 times table so I can solve 80×60 without using a written method.



Explain why the statement above is possible.

Draw a model to represent this sentence.

There are 5 equal groups of 6.

There are altogether.

Fill in the numbers in the missing boxes.

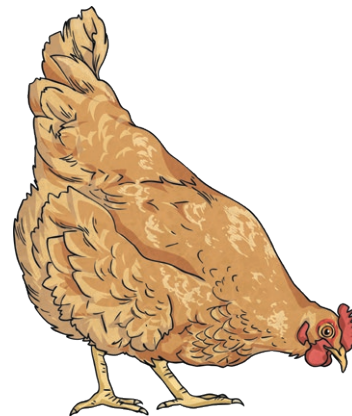
$$54 \div \boxed{} = 9$$

$$\boxed{} \times 6 = 18$$

$$\boxed{} = 12 \times 6$$

A chicken lays 6 eggs a day.

How many eggs does it lay in a week?

 eggs

Complete the multiplication pyramid.

