# 2 TIMES-TABLE



# GET READY



### 1) How many cookies?





2) How many socks?



3) Complete the number track

2	4	6		12	16		24

1) How many cookies?





2) How many socks?



3) Complete the number track

# LET'S LEARN





#### Jack has built some towers using cubes.











How many towers has he built? 4

How many cubes are in each tower? 2

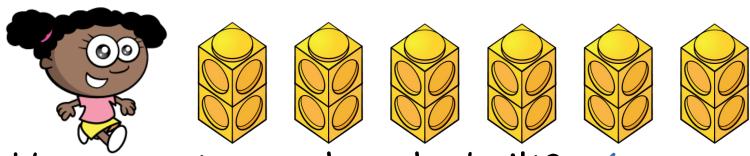
How many cubes has he used in total? 8

$$\boxed{4} \times \boxed{2} = \boxed{8}$$
 or  $\boxed{2} \times \boxed{4} = \boxed{8}$ 



# Whitney has also been building towers using cubes.

Have a think



How many towers has she built? 6

How many cubes are in each tower? 2

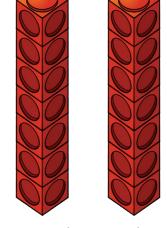
How many cubes has she used in total? 12

$$\begin{bmatrix} 6 \end{bmatrix} \times \begin{bmatrix} 2 \end{bmatrix} = \begin{bmatrix} 12 \end{bmatrix}$$
 or  $\begin{bmatrix} 2 \end{bmatrix} \times \begin{bmatrix} 6 \end{bmatrix} = \begin{bmatrix} 12 \end{bmatrix}$ 



Dexter has also been building towers using cubes.







How many towers has he built? 2

How many cubes are in each tower? 7

How many cubes has he used in total? 14

$$\boxed{2} \times \boxed{7} = \boxed{14} \quad \text{or} \quad \boxed{7} \times \boxed{2} = \boxed{14}$$

### YOUR TURN

Triangles complete activity.







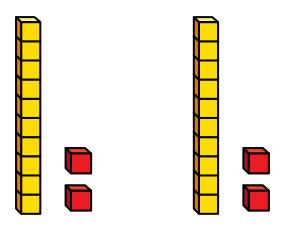
$$5 \times 2 = 10$$



$$2 \times 8 = 16$$



$$12 \times 2 = 24$$





$$2 \times \boxed{7} = 14$$



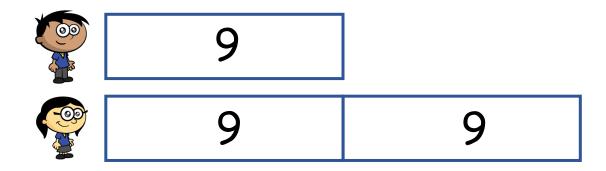
$$|11| \times 2 = 22$$

Annie's plane flew twice as far as Amir's.

Amir's plane flew 9 metres.

How far did Annie's fly?





$$2 \times 9 = 18$$

Annie's plane flew 18 metres.



## YOUR TURN

Plenary

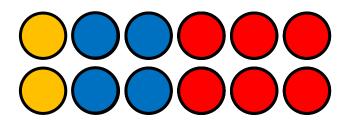








# $6 \times 2$ is the same as $5 \times 2 + 1 \times 2$



$$6 \times 2 = 4 \times 2 + 2 \times 2$$

$$6 \times 2 = 3 \times 2 + 3 \times 2$$

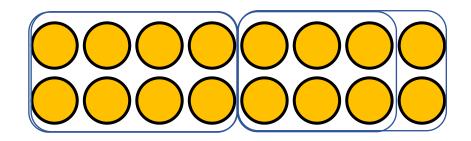
$$6 \times 2 = 2 \times 2 + 2 \times 2 + 2 \times 2$$

$$6 \times 2 = 1 \times 2 + 2 \times 2 + 2$$
 think



### Use <, > or = to complete the comparisons





$$8 \times 2 \ (>) \ 4 \times 2 + 3 \times 2$$

$$4 \times 2 + 4 \times 2 = 8 \times 2$$

