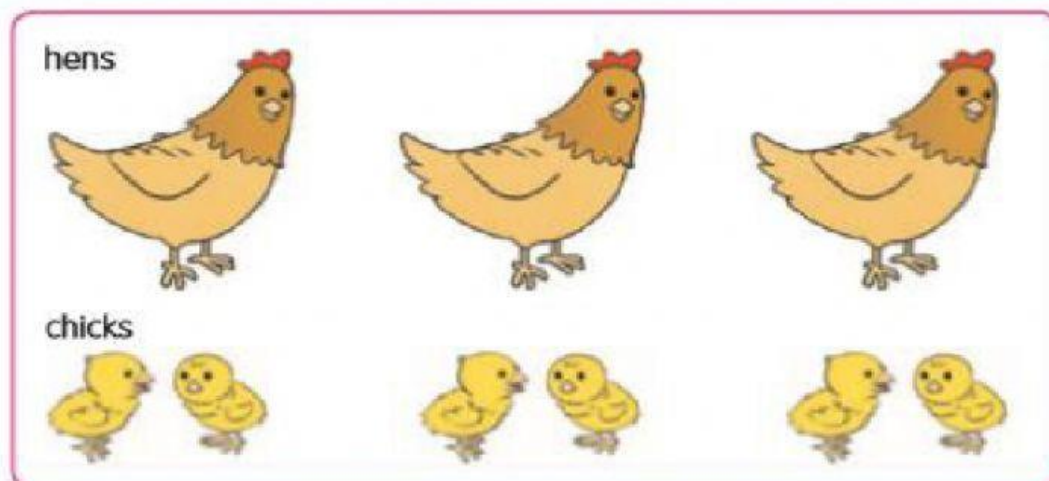




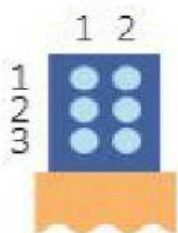
Multiplying 2: Using Dot Paper

1



Each hen has 2 chicks.

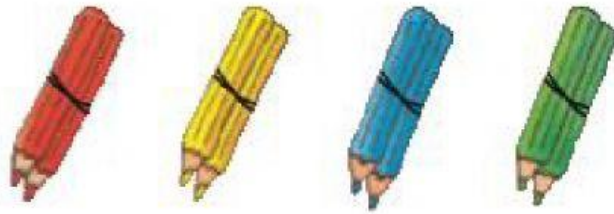
How many chicks do 3 hens have altogether?



$$3 \times 2 = 6$$

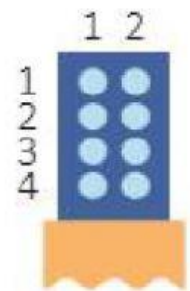
3 hens have 6 chicks altogether.

- 2 Anuar has 4 bundles of colour pencils.
There are 2 colour pencils in each bundle.
How many colour pencils does he have altogether?



$$4 \times 2 = \square$$

Anuar has colour pencils altogether.

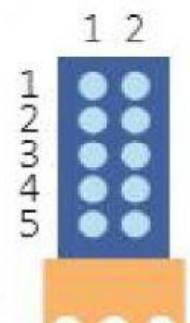


- 3 Each boy collected 2 stamps.
How many stamps did the 5 boys collect altogether?



$$5 \times 2 = \square$$

The 5 boys collected stamps altogether.

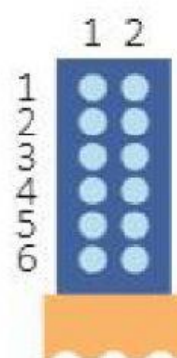


- 4 There are 6 pairs of socks on a washing line.
How many socks are there altogether?



$$6 \times 2 = \text{[green box]}$$

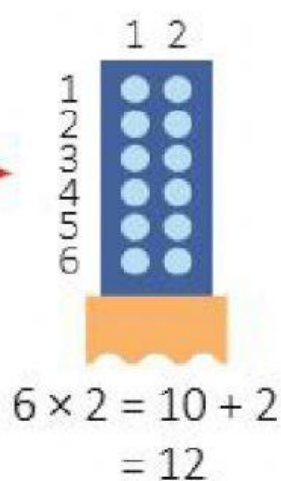
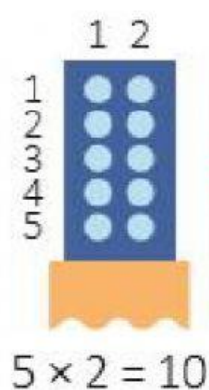
There are [green box] socks altogether.



- 5 Shortcuts!

a $6 \times 2 = ?$

Start with 5 groups of 2.



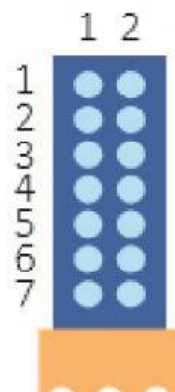
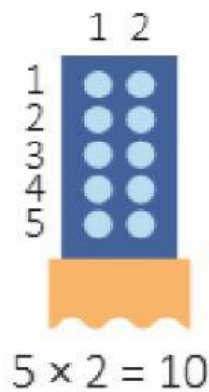
6×2 is the same as
adding 1 group of 2
to 5×2 .



Use coloured dot stickers to help your child understand dot papers better.

b $7 \times 2 = ?$

Start with 5 groups of 2.



$$7 \times 2 = 10 + \boxed{}$$

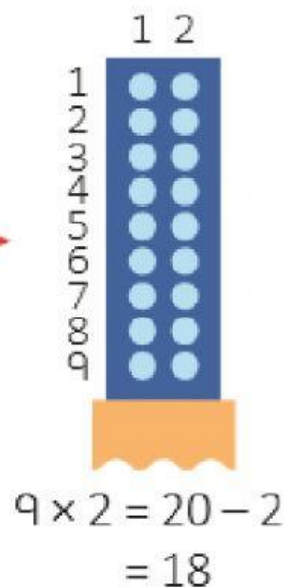
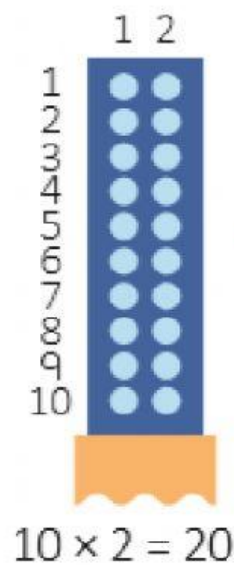
$$= \boxed{}$$

7×2 is the same as adding 2 groups of 2 to 5×2 .



c $9 \times 2 = ?$

Start with 10 groups of 2.

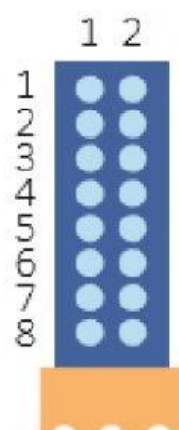
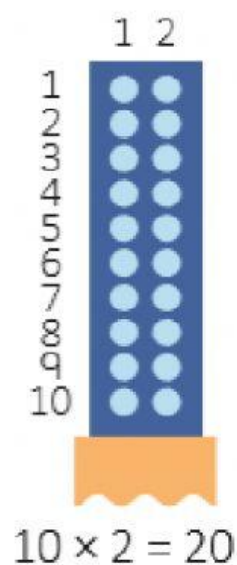


9×2 is the same as taking away 1 group of 2 from 10×2 .



d $8 \times 2 = ?$

Start with 10 groups of 2.



$$8 \times 2 = 20 - \boxed{} \\ = \boxed{}$$

8×2 is the same as taking away 2 groups of 2 from 10×2 .



6 Multiplication table of 2

1	$\times$	2	=	2
2	$\times$	2	=	4
3	$\times$	2	=	6
4	$\times$	2	=	8
5	$\times$	2	=	10
6	$\times$	2	=	12
7	$\times$	2	=	14
8	$\times$	2	=	16
9	$\times$	2	=	18
10	$\times$	2	=	20