

Multiply by 4

1 Complete the sentences.

a)

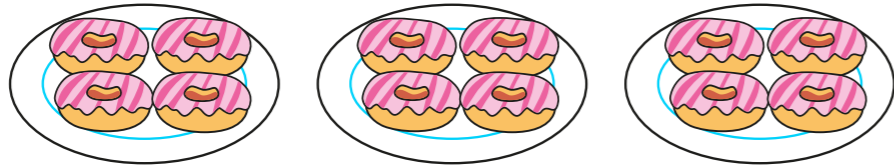


There are bags of pears.

There are pears in each bag.

There are pears in total.

b)

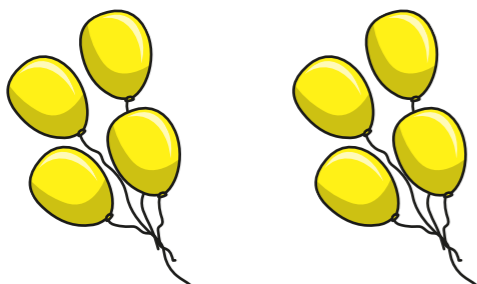


There are plates.

There are doughnuts on each plate.

There are doughnuts in total.

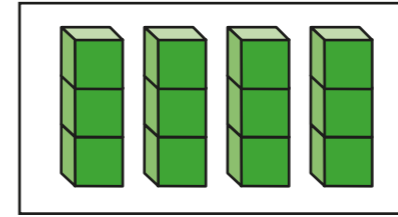
2 Complete the multiplication to match the balloons.



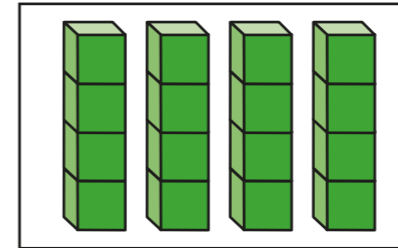
$$\square \times \square = \square$$

3 Match the pictures to the number sentences.

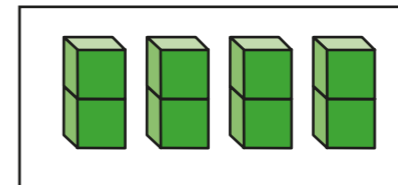
Complete the number sentences.



$$4 \times 2 = \square$$



$$4 \times 3 = \square$$



$$4 \times 4 = \square$$

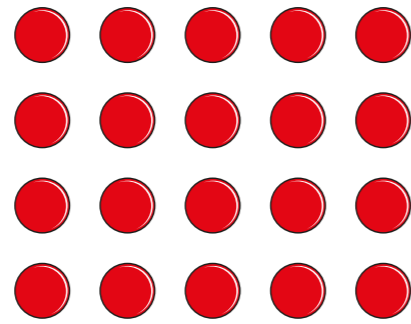
4 Starting from zero, circle the numbers in the 4 times-table.

The first one has been done for you.





5 Esther makes this array.



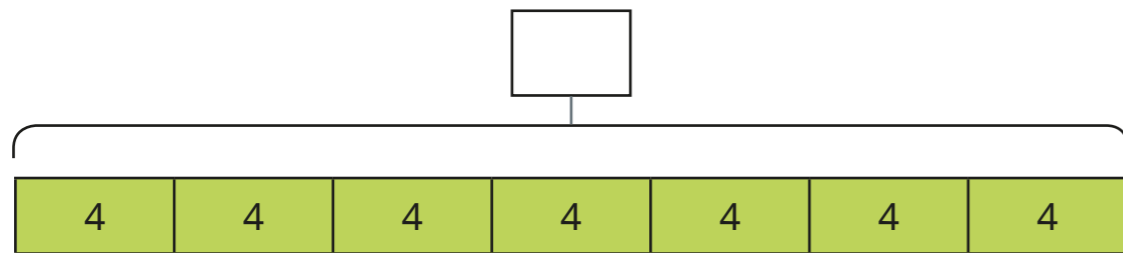
What multiplication facts does the array show?

Complete the multiplications.

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

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

6 Fill in the missing number.



What multiplication is shown?

Complete the multiplication.

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



7 Teddy has 4 bags of 10 sweets.



How many sweets does Teddy have?

8 A bottle contains 4 litres of juice.

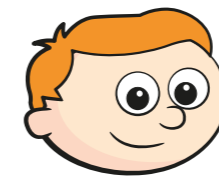
Mrs Wilson needs 30 litres of juice for a party.

She has 12 bottles.

Does she have enough juice?



9



To multiply by 4,
you take the number
you are multiplying and
double it twice.

Do you agree with Ron? _____

Explain your answer.

