

12.01.21

LO: I can multiply by 4.

Type or write your answers into the boxes with a thick black line around them- if typing, your answer will appear in red.



Complete the sentences.

a)



There are bags of pears.

There are pears in each bag.

There are pears in total.

b)

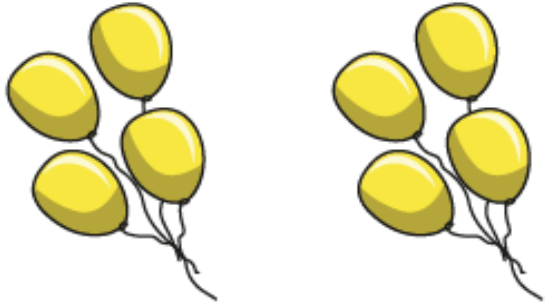


There are plates.

There are doughnuts on each plate.

There are doughnuts in total.

2 Complete the multiplication.

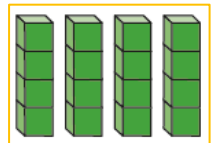


$$\boxed{} \times \boxed{} = \boxed{}$$

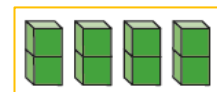
3 Match the representations to the number sentences.
Complete the number sentences.



$4 \times 2 =$



$4 \times 3 =$



$4 \times 4 =$

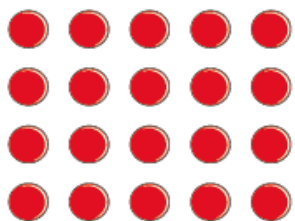
If typing into the sheet, drag the picture and put it next to the sum it matches. If writing on to the sheet, draw lines to match the picture to the sum.
Fill in the answers to complete the sums.

- 4 Starting from zero, circle the numbers in the 4 times-table.
The first one has been done for you.



If typing onto the sheet, write in the box below the numbers in the 4 times-tables. Still use the numberline to help you answer the question!

- 5 Esther makes this array.

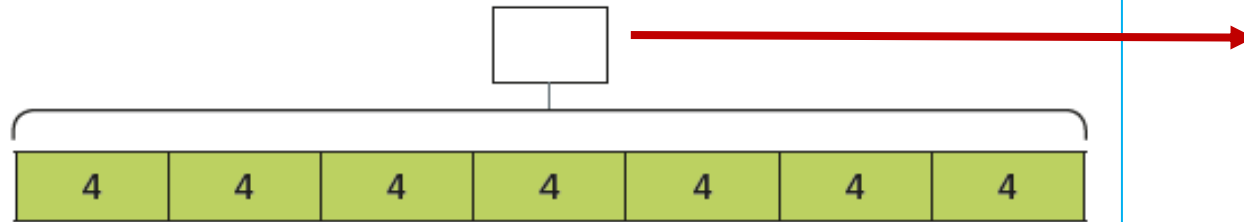


What multiplication facts does the array represent?
Complete the multiplications.

$$\boxed{} \times \boxed{} = \boxed{}$$

$$\boxed{} \times \boxed{} = \boxed{}$$

- 6 Fill in the missing number.



What multiplication is represented?

Complete the multiplication.

$$\boxed{} \times \boxed{} = \boxed{}$$

- 7 Teddy has 4 bags of 10 sweets.



How many sweets does Teddy have?

Teddy has sweets.

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.

True or False?

$$3 \times 2 + 3 \times 2 = 3 \times 4$$