

We are learning to multiply and divide by 4 and 8

Think about it-
True or False?

All rows give the same answer as 8×8

8×8							
4×8				4×8			
2×8		2×8		2×8		2×8	
1×8	1×8	1×8	1×8	1×8	1×8	1×8	1×8

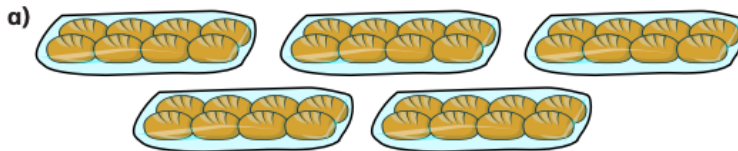
Watch it -

Week 4- Lesson 1 – Multiplying and dividing by 4 and 8

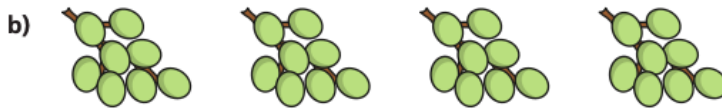
<https://whitrosemaths.com/homelearning/year-3/>

Practise it-

1.
Complete the multiplications.

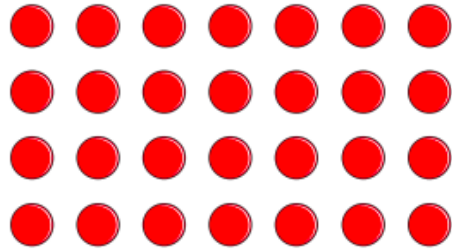


× =



× =

2.



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

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

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

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

3.

What multiplication can you see?



Do it!-

1.

Complete the number sentences.

a) $6 \times 4 = \square$

g) $24 \div 4 = \square$

b) $4 \times 3 = \square$

h) $8 \div 4 = \square$

c) $\square = 7 \times 4$

i) $0 \div 4 = \square$

d) $4 \times \square = 48$

j) $\square \div 11 = 4$

e) $0 \times 4 = \square$

k) $\square \div 4 = 5$




f) $4 \times 9 = \square$


l) $1 \times 4 = \square$

2.

The pictogram shows the animals a group of children have as pets.

Complete the pictogram.

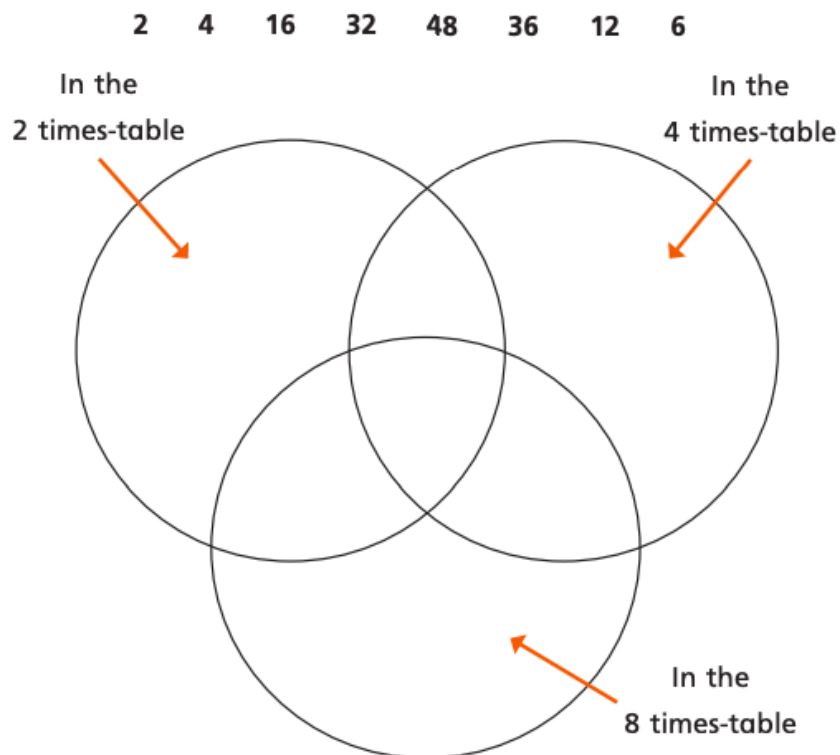
Animal	Pictogram	Number of animals
cat		
dog		28
bird		
mouse		

 = 4 animals

Challenge-

1.

Put the numbers into the sorting diagram.



Are any of the parts empty? Why?

Talk about it with a partner.