

Multiplication sentences from pictures

1 Complete the sentences to match the picture.



$$\boxed{4} \text{ lots of } 3 = \boxed{12}$$

$$\boxed{4} \text{ multiplied by } 3 = \boxed{12}$$

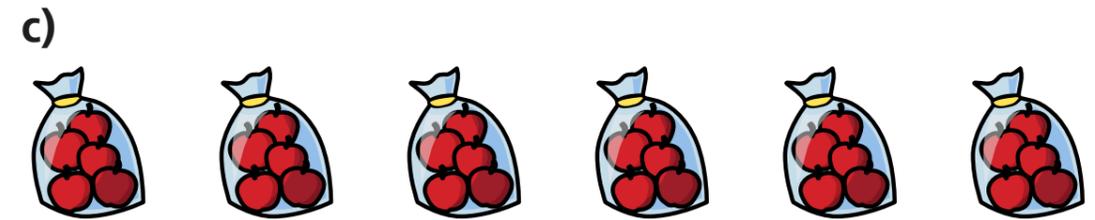
$$\boxed{4} \times 3 = \boxed{12}$$



$$\boxed{2} \text{ lots of } 6 = \boxed{12}$$

$$\boxed{2} \text{ multiplied by } 6 = \boxed{12}$$

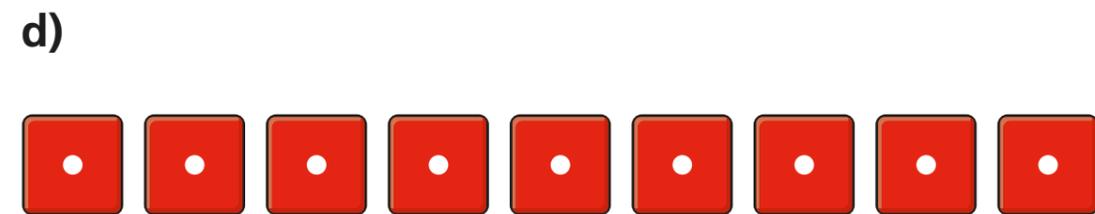
$$\boxed{2} \times 6 = \boxed{12}$$



$$\boxed{6} \text{ lots of } \boxed{5} = \boxed{30}$$

$$\boxed{6} \text{ multiplied by } \boxed{5} = \boxed{30}$$

$$\boxed{6} \times \boxed{5} = \boxed{30}$$



$$\boxed{9} \text{ lots of } \boxed{1} = \boxed{9}$$

$$\boxed{9} \text{ multiplied by } \boxed{1} = \boxed{9}$$

$$\boxed{9} \times \boxed{1} = \boxed{9}$$

2 Draw a picture for each sentence.

a) 4 lots of 5

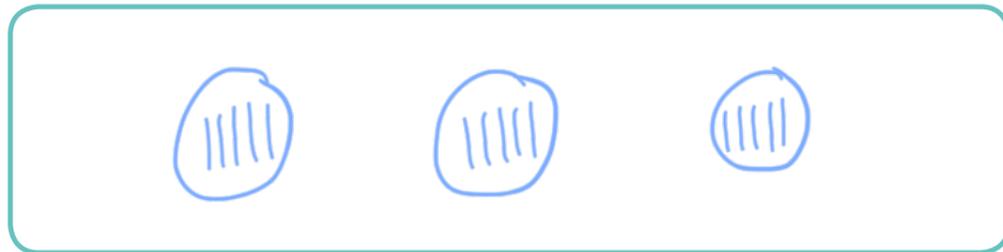


Various answers.

b) 2 multiplied by 4

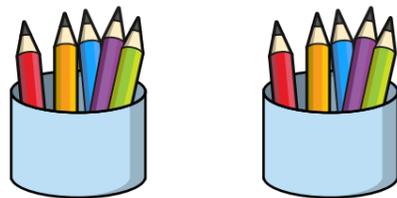


c) 3×5



3 Complete the sentences for each picture.

a)



$$\boxed{2} \text{ lots of } \boxed{5} = \boxed{10}$$

$$\boxed{2} \times \boxed{5} = \boxed{10}$$



$$\boxed{5} \text{ lots of } \boxed{2} = \boxed{10}$$

$$\boxed{5} \times \boxed{2} = \boxed{10}$$

What is the same about the number sentences?
What is different?

4 a) The answer is 12
What could the multiplication be?

Various answers.

Compare answers with a partner.

b) Now the answer is 15
What could the multiplication be?

Various answers.

Can you write more or fewer multiplications for 15?