

Worksheet B

Make Arrays

Level 1 Level 2 Level 3

If you are not sure, you can refer to Student's Book pages III to II3.

I a Tick the arrays.

Set	
A: 	<input checked="" type="checkbox"/>
B: 	<input type="checkbox"/>
C: 	<input checked="" type="checkbox"/>
D: 	<input checked="" type="checkbox"/>
E: 	<input type="checkbox"/>
F: 	<input checked="" type="checkbox"/>

b Look at the arrays that you ticked in a.

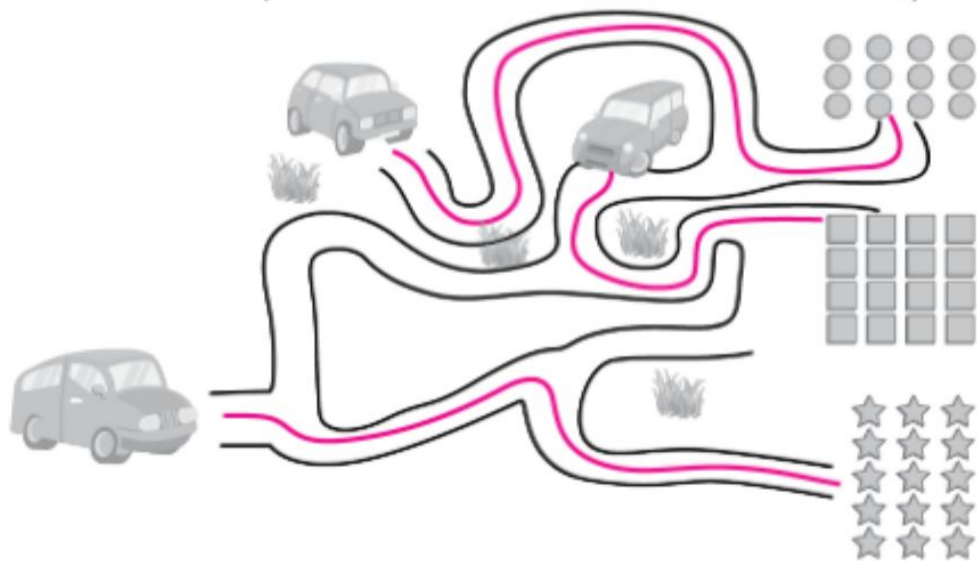
What is the same?

Explain your answer.

The arrays have the same number of objects in each row.

The arrays have the same number of objects in each column.

- 2 a** Match the multiplication sentence to the correct array.

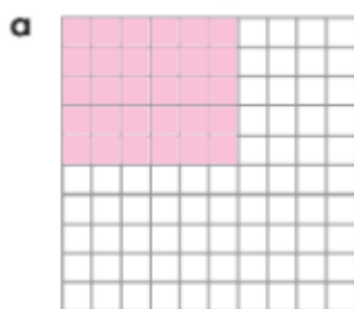


- b** Explain how you match.

I counted the number of objects in each row and column of the arrays and matched it to the correct multiplication sentence.

Level 1 **Level 2** Level 3

- 3** Colour the squares and complete the multiplication sentences.



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



$$2 \times 7 = \underline{14}$$

- c** How do you know how many squares to colour?

Explain.

Answers vary. For example: I form an array. The multiplication sentence tells me the number of rows and the number of squares in each row.