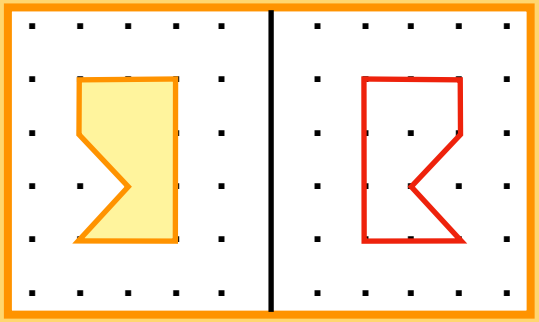
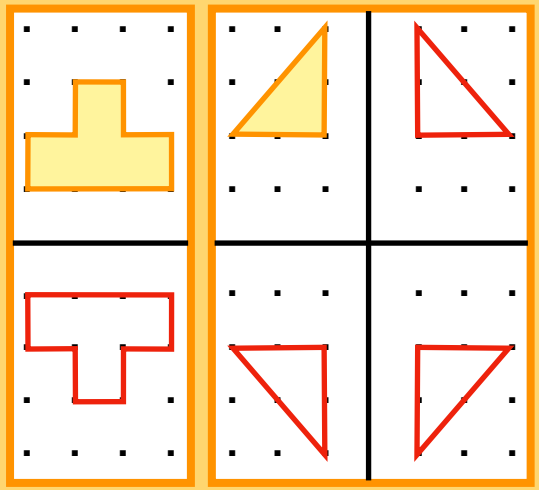
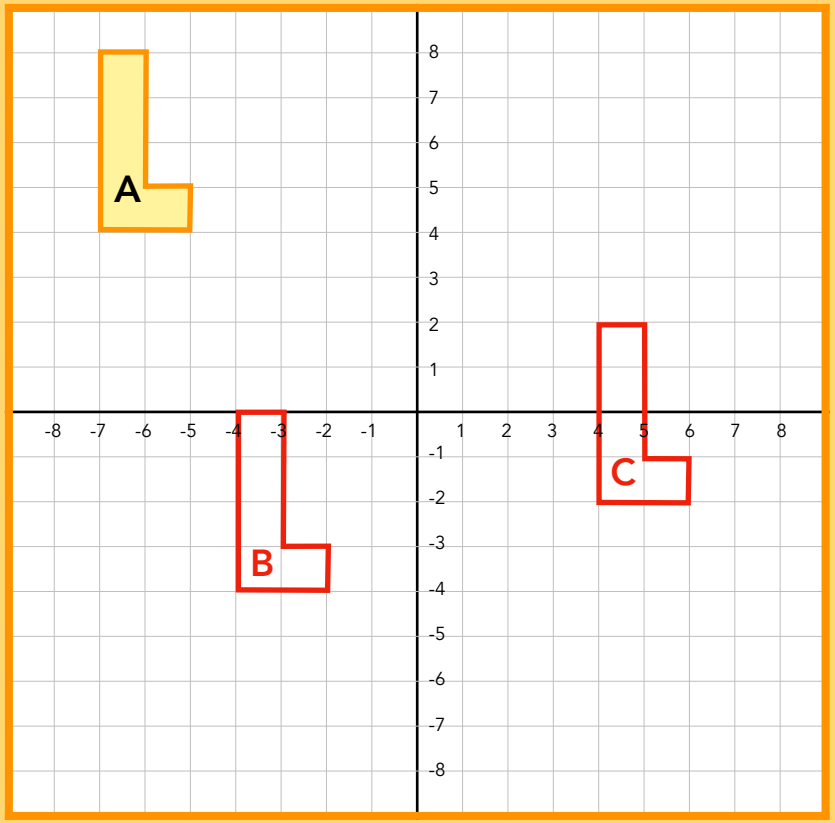
Name: _____ Date: _____ www.planbee.com

Reflect these shapes in the mirror lines.





Follow the instructions for these translations.



Translate Shape A three squares right and eight squares down.
Draw the translated shape and label it 'B'

Mark and join these co-ordinates to make a shape:
(4,2) (5,2) (5,-1) (6,-1) (6,-2) (4,-2)
Label your new shape 'C'.

Describe the translation between Shape A and Shape C.
Eleven squares right, six squares down.

Notes:

A square is translated three squares up and two squares to the right. Three of the coordinates of the **translated** square are: (3, 6) (8, 1) (8, 6)
What are the co-ordinates of the original square?

(1 , -2) (6 , -2)

(1 , 3) (6 , 3)

Year 5 | Position and Direction | Identify, describe and represent the position of a shape following a reflection or translation, using the appropriate language, and know that the shape has not changed

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