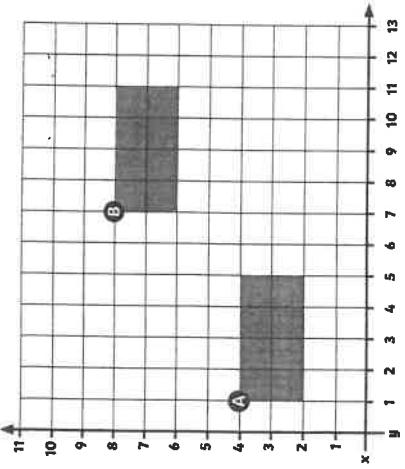


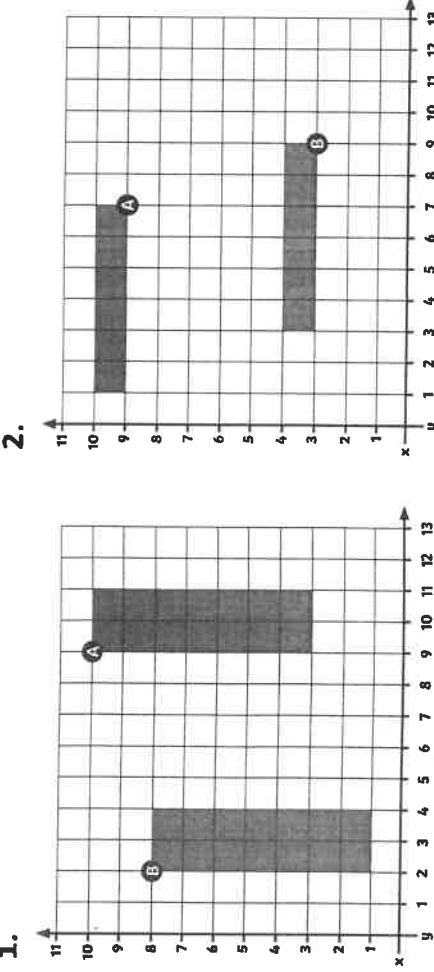
# Translation of Shapes

# Translation of Shapes

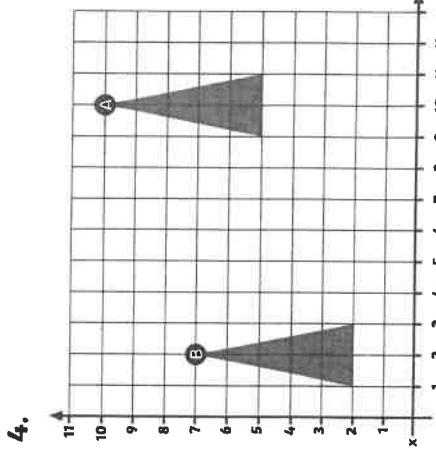
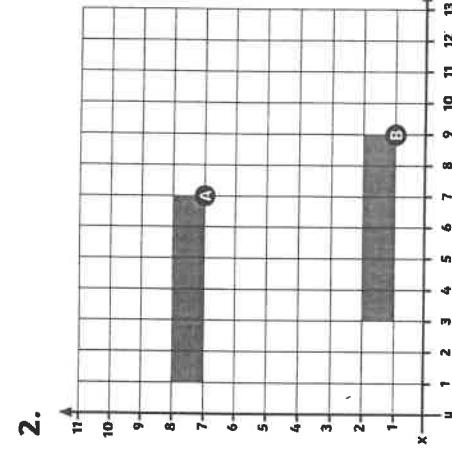
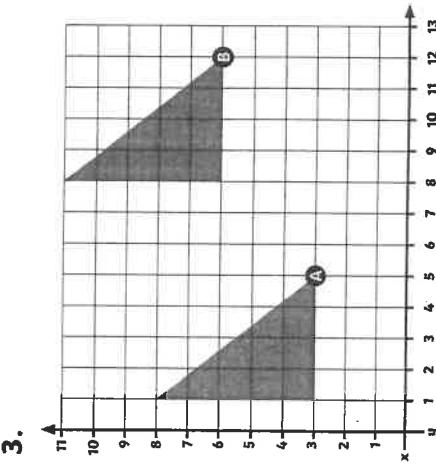
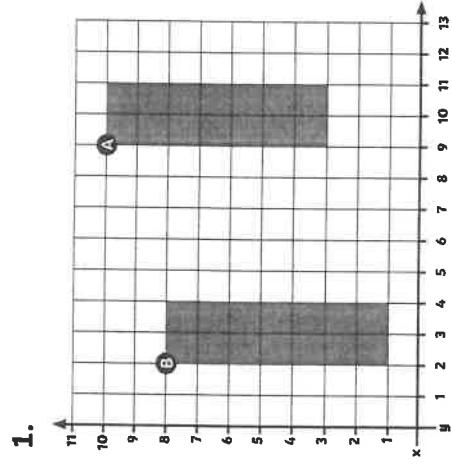
Name these shapes and describe how they have been translated from point A to point B.  
Remember to say how many squares left/right the shape has moved and then how many squares up/down the shape has moved, e.g.



The rectangle has been translated 6 squares right and 4 squares up.

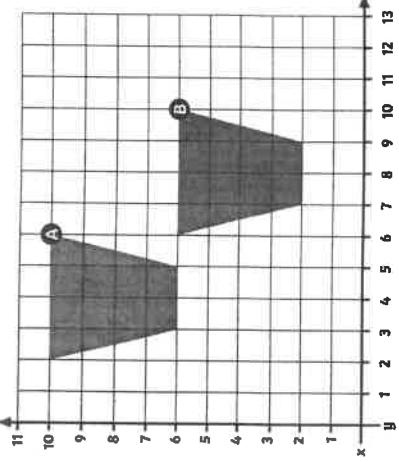


Name these shapes and describe how they have been translated from point A to point B.  
Remember to say how many squares left/right the shape has moved and then how many squares up/down the shape has moved. Can you write the coordinates of the translated shape?

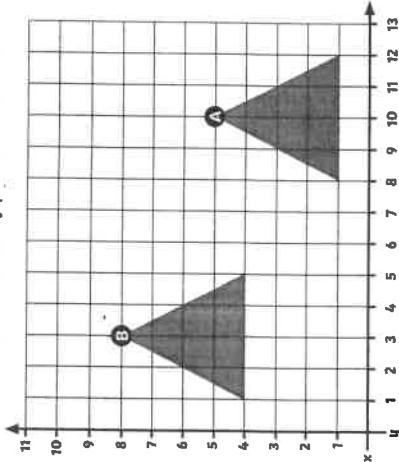


# Translation of Shapes

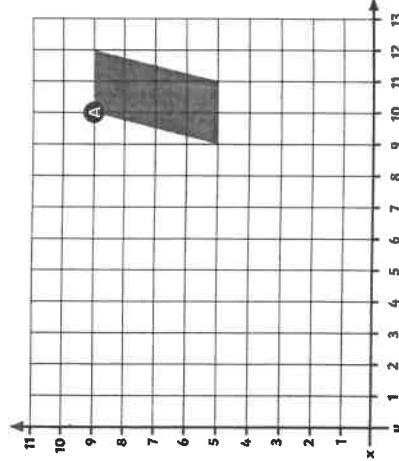
5. How has the shape been translated? What are the coordinates of points A and B?



6. How has the shape been translated? What are the coordinates of points A and B?



7. Shape A has been translated 8 squares left and 1 square down. Draw the new shape and write the coordinates.



8. Shape A has been translated 6 squares right and 1 square up. Draw the new shape and write the coordinates.

