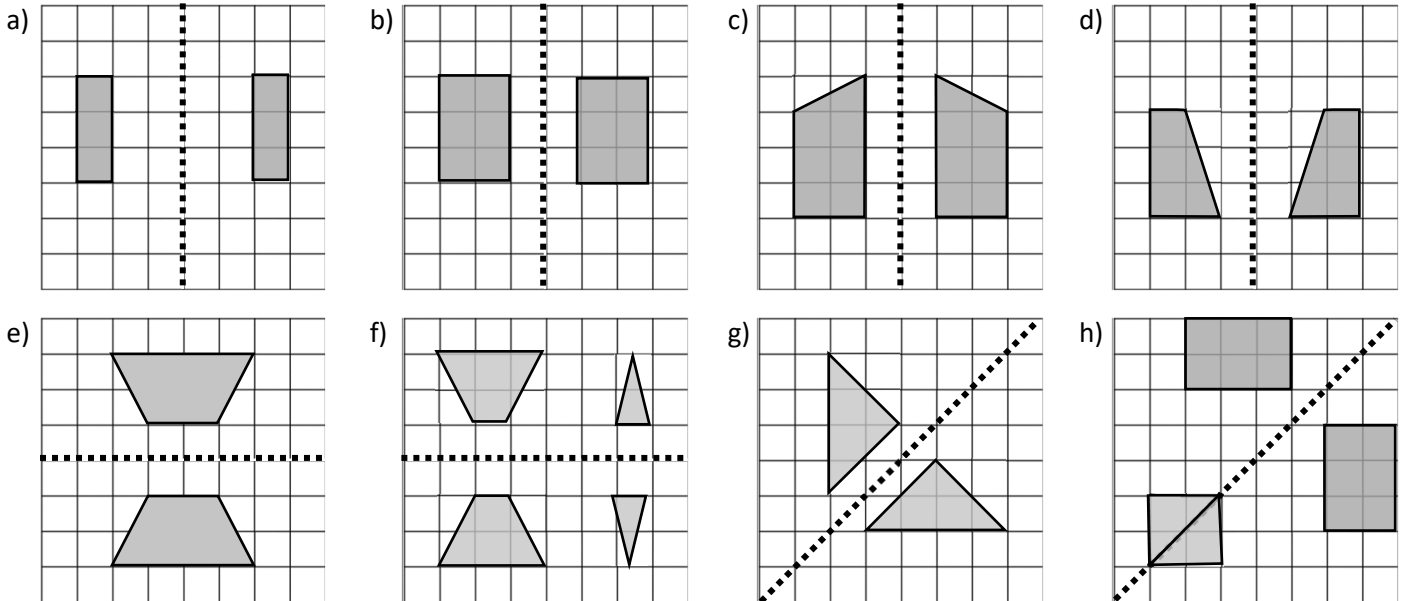


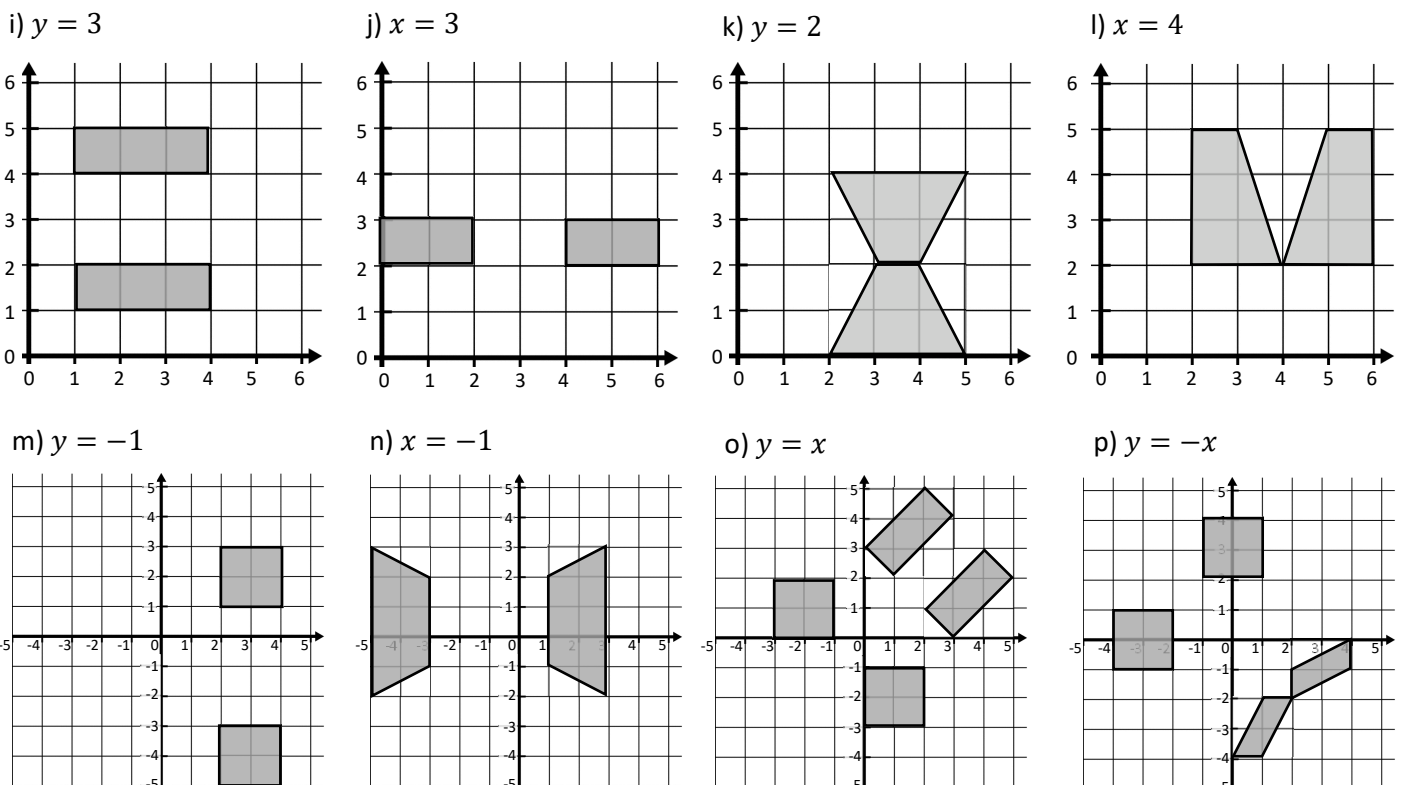
Name: _____



Reflect the shape in the drawn mirror lines:

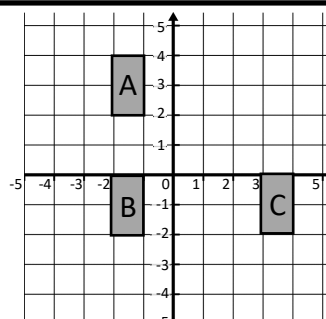


Reflect the shape given in the line with the equation:



Exam question:

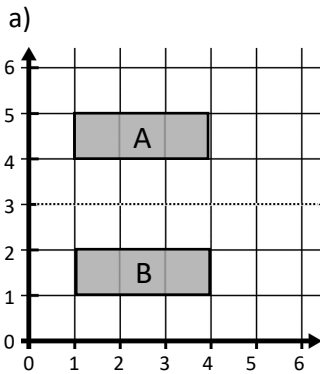
Shape A is reflected in the mirror line $y = 1$ to shape B.
Draw shape B.
Shape B is reflect in the mirror line $x = 1$ to shape C.
Draw shape C.



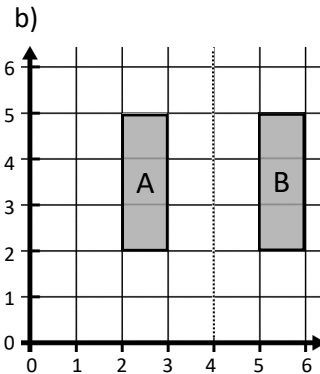
Name: _____



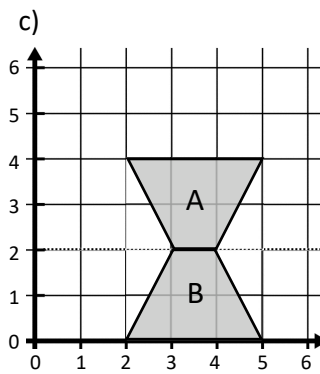
Describe the reflection (transformation) of the shapes from **A** to **B**:



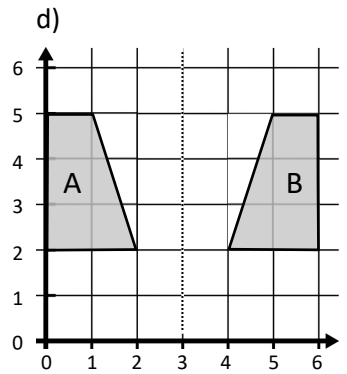
Reflection in $y = 3$



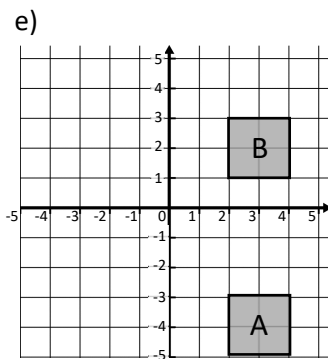
Reflection in $x = 4$



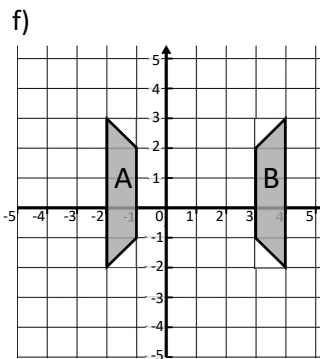
Reflection in $y = 2$



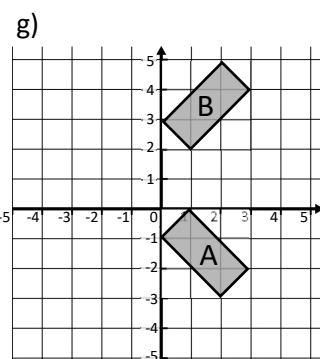
Reflection in $x = 3$



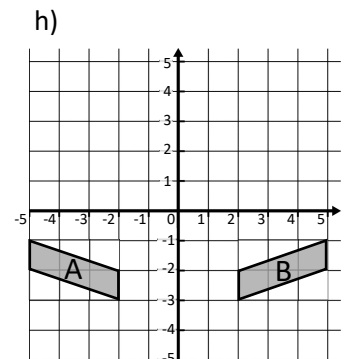
Reflection in $y = -1$



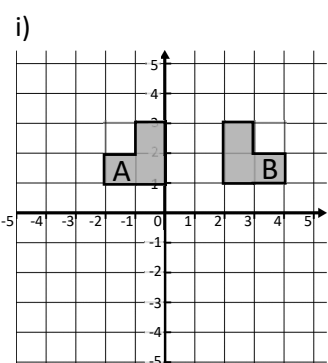
Reflection in $x = 1$



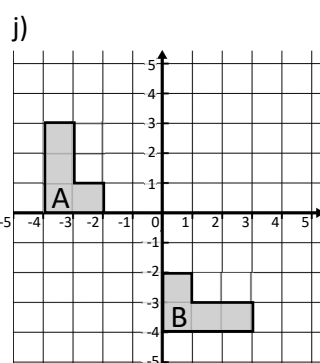
Reflection in $y = 1$



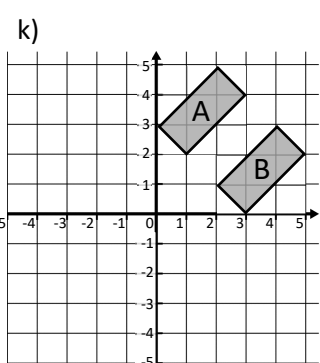
Reflection in $x = 0$



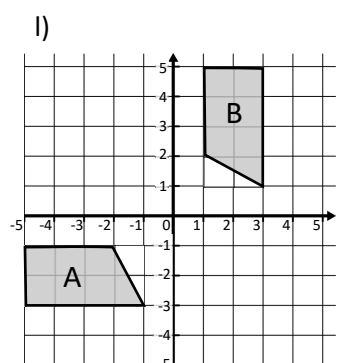
Reflection in $x = 1$



Reflection in $y = x$



Reflection in $y = x$



Reflection in $y = -x$



Exam question:

Describe the transformations that maps shape A to shape B in the diagram shown.

Reflection in the line $x = 1$

