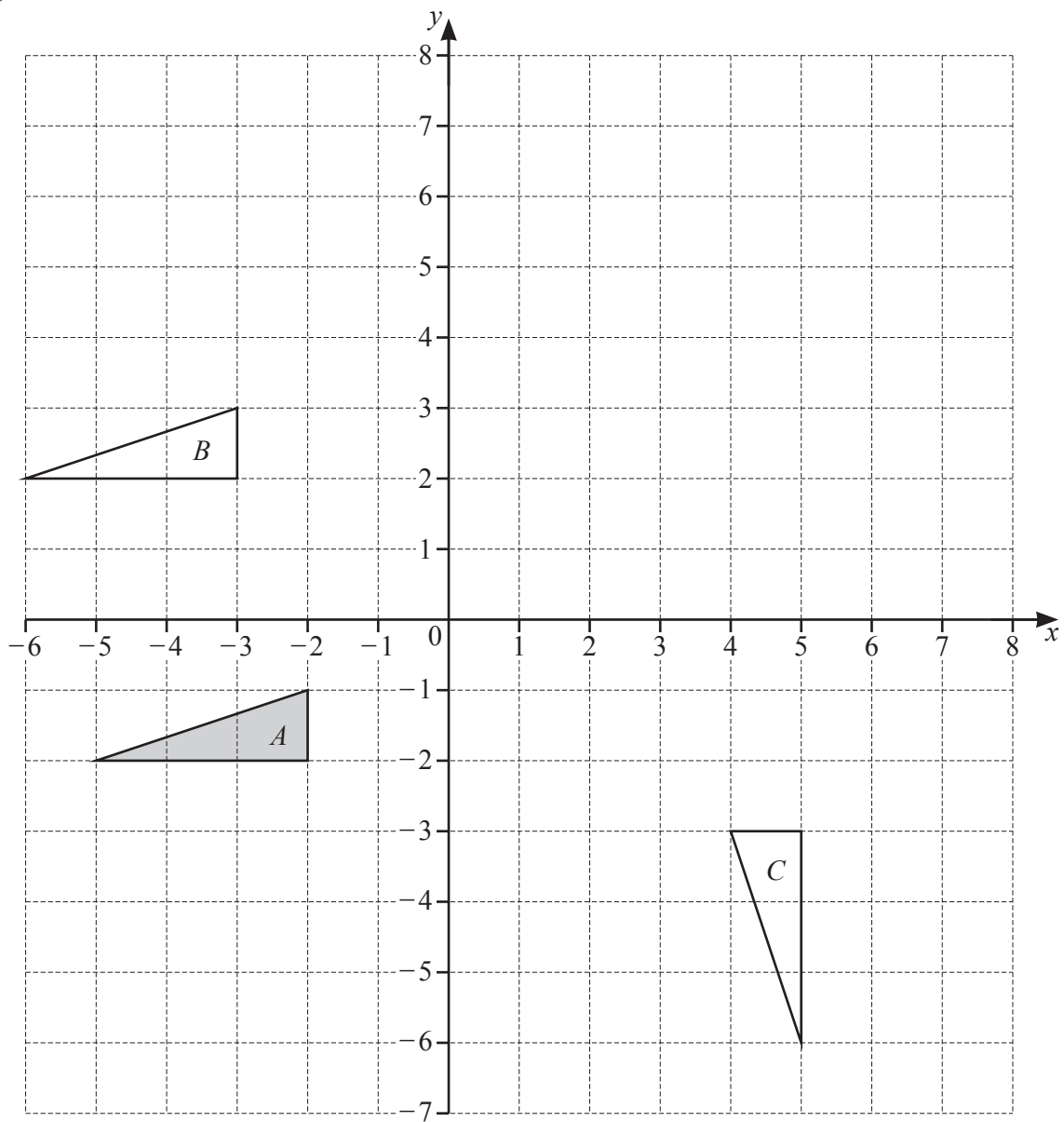


- 5 (a) Draw the lines of symmetry of the rectangle.



[2]

- (b)



(i) Describe fully the **single** transformation that maps

(a) triangle A onto triangle B ,

.....

..... [2]

(b) triangle A onto triangle C .

.....

..... [3]

(ii) (a) Draw the image of triangle A after reflection in $y = 2$. [2]

(b) Draw the image of triangle A after enlargement by scale factor -2 , centre $(-1, 1)$. [2]