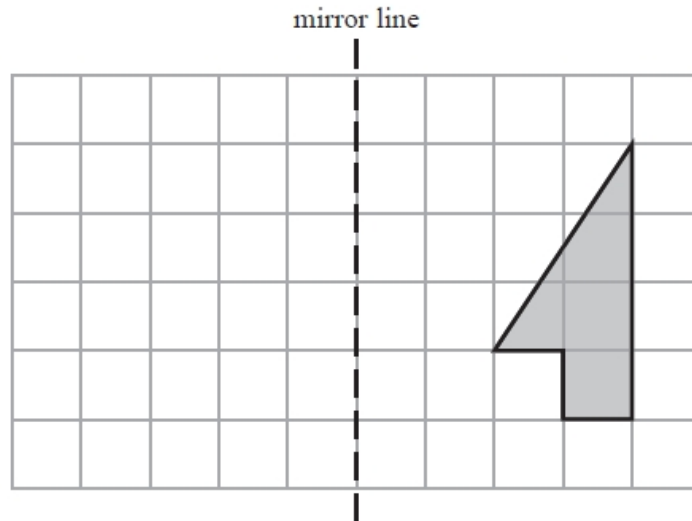


## Reflections Past Paper Questions



### Questions

Q1.

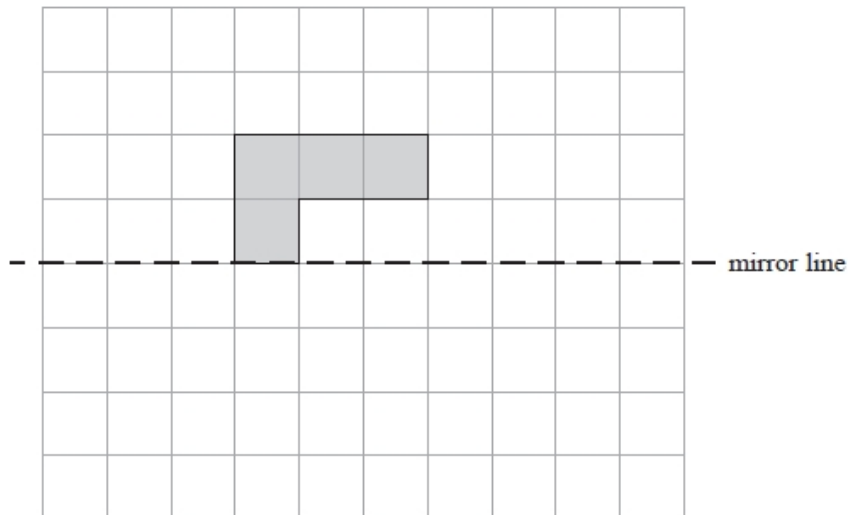


Reflect the shaded shape in the mirror line.

(Total for question = 2 marks)

Q2.

On the grid, reflect the shaded shape in the mirror line.

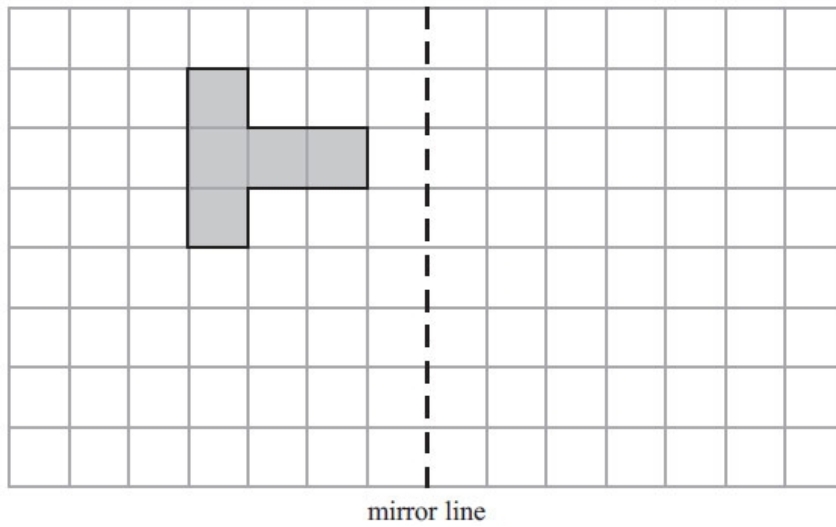


(Total for question = 1 mark)



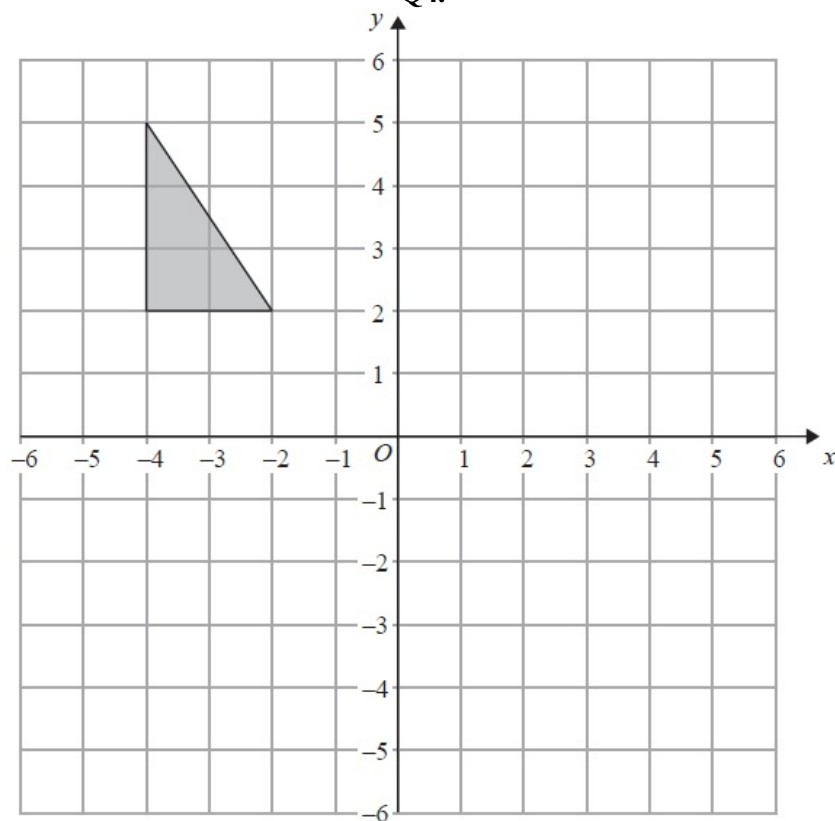
Q3.

Reflect the shaded shape in the mirror line.



(Total for Question is 2 marks)

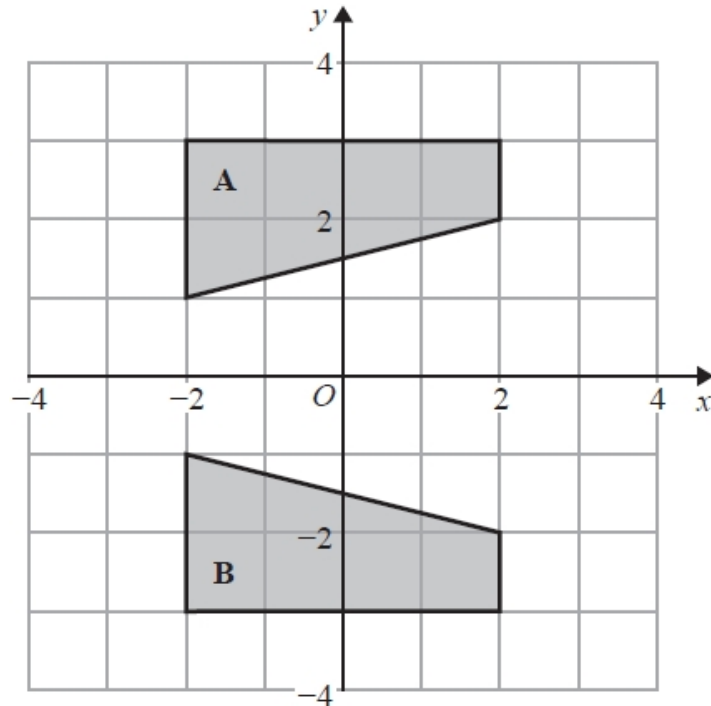
Q4.



Reflect the shaded triangle in the  $y$ -axis.

(Total for Question is 2 marks)

Q5.

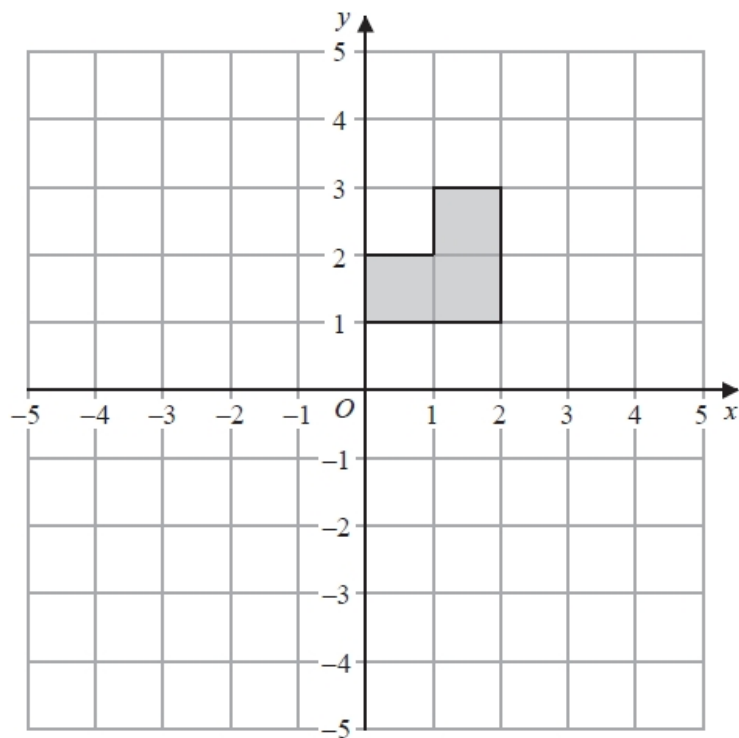


Describe fully the single transformation that maps shape A onto shape B.

.....

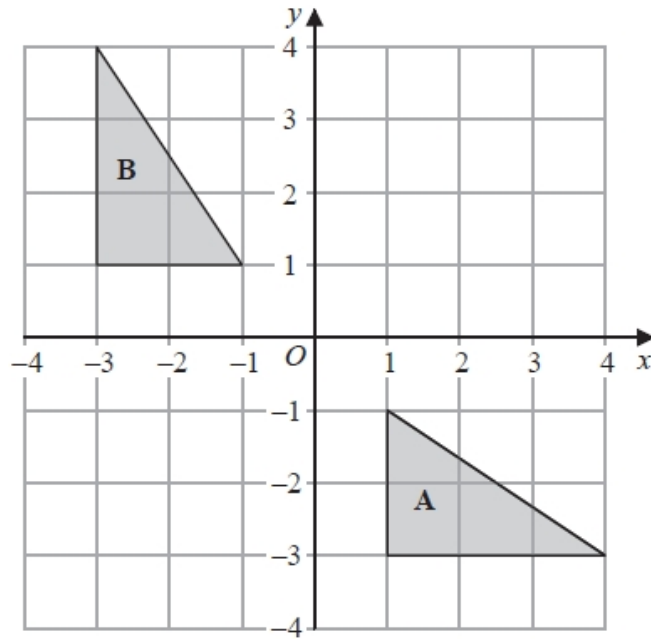
(Total for question = 2 marks)

Q6.



(a) On the grid above, reflect the shaded shape in the line with equation  $x = -1$

(2)



Triangle **A** is a reflection of triangle **B**.

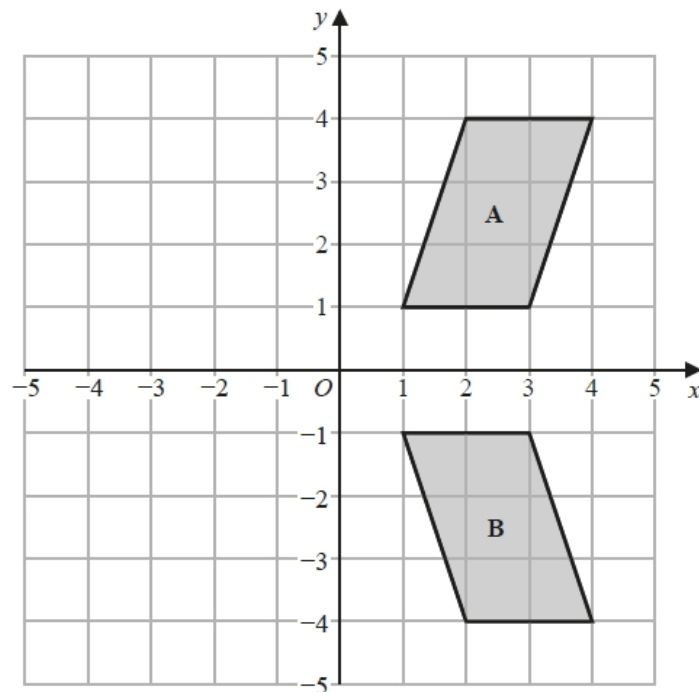
(b) Write down the equation of the line of reflection.

.....

(1)

(Total for question = 3 marks)

Q7.



Describe fully the single transformation that maps shape **A** onto shape **B**.

.....

(Total for question = 2 marks)