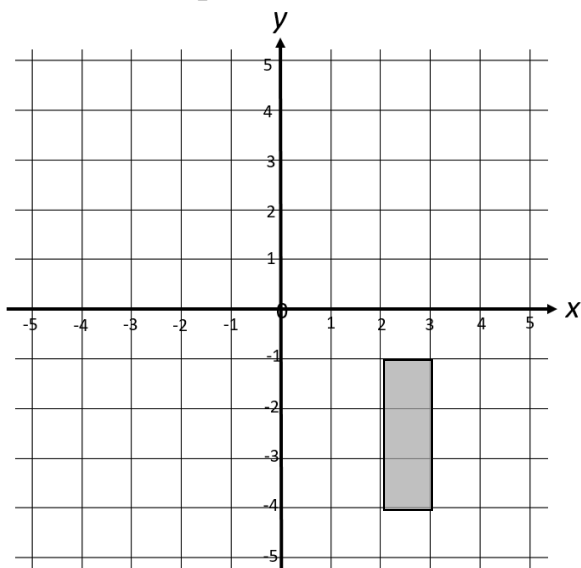


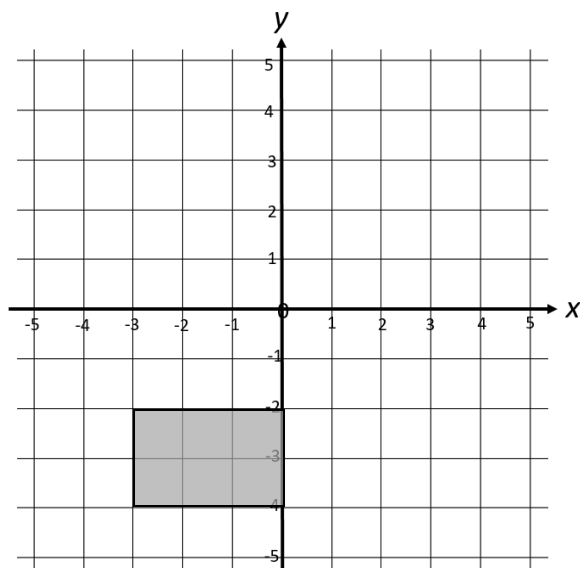
Reflect each shape in the x axis.

1.



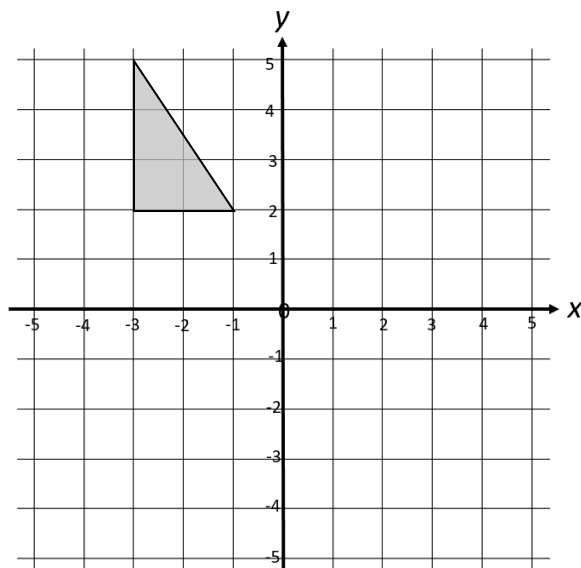
(1 mark)

2.



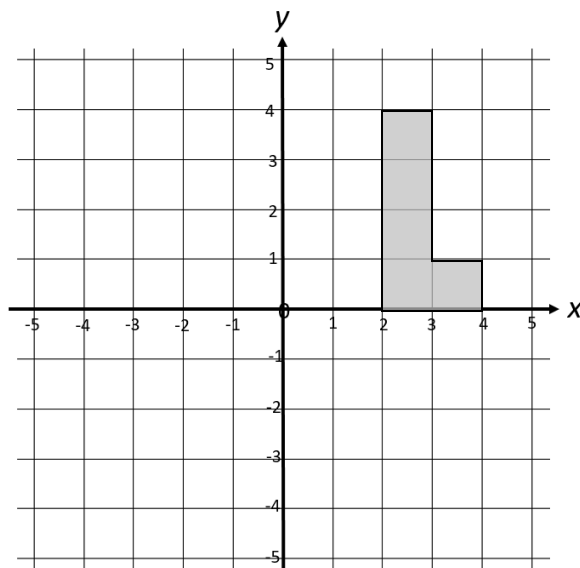
(1 mark)

3.



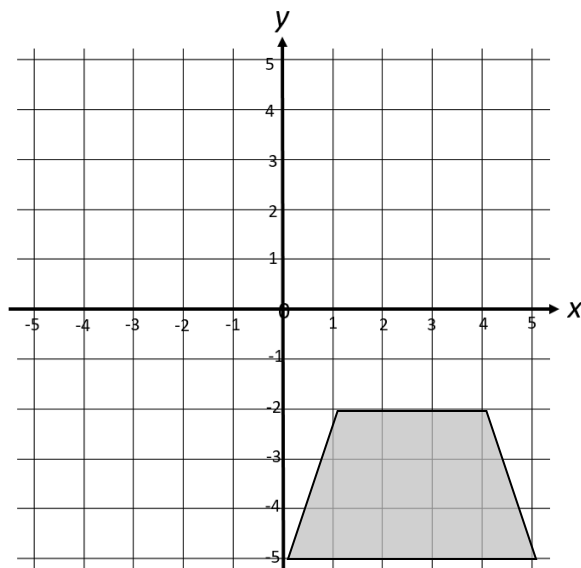
(1 mark)

4.



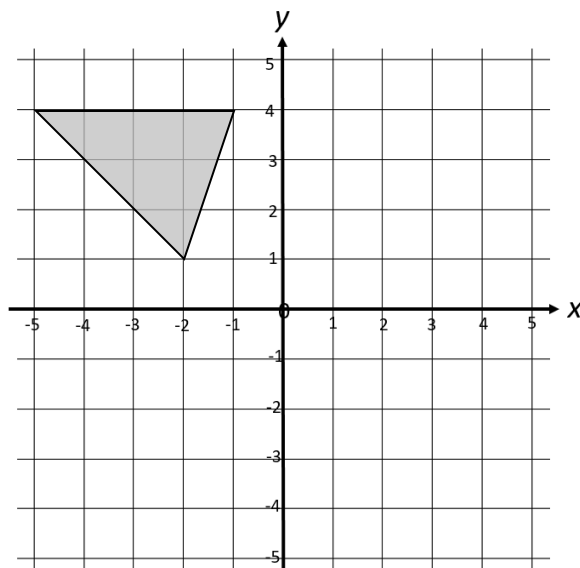
(1 mark)

5.



(1 mark)

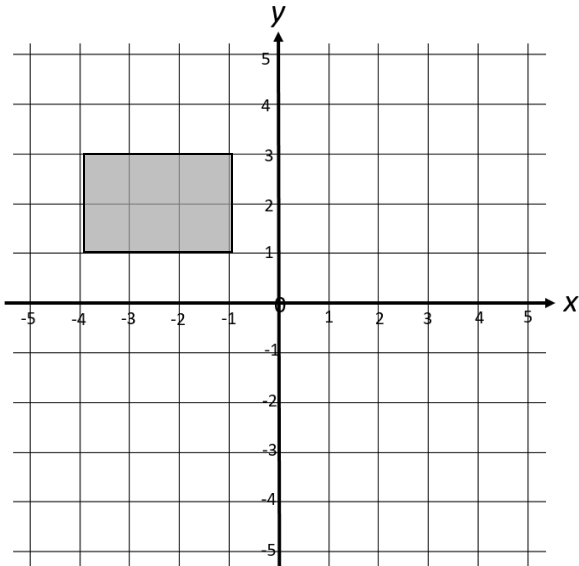
6.



(1 mark)

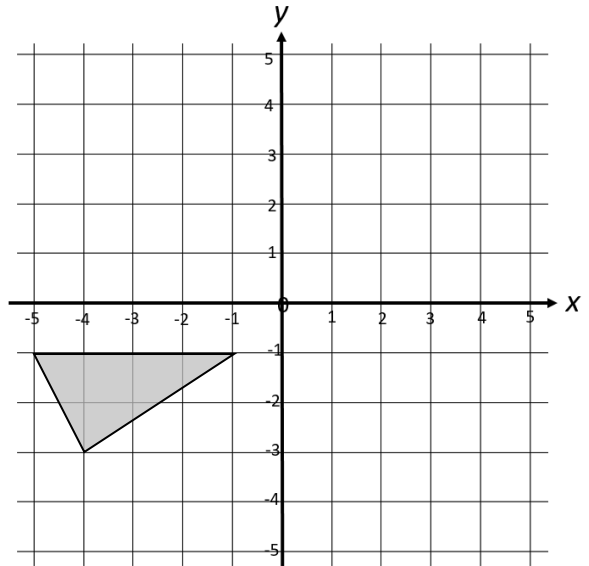
Reflect each shape in the y axis.

7.



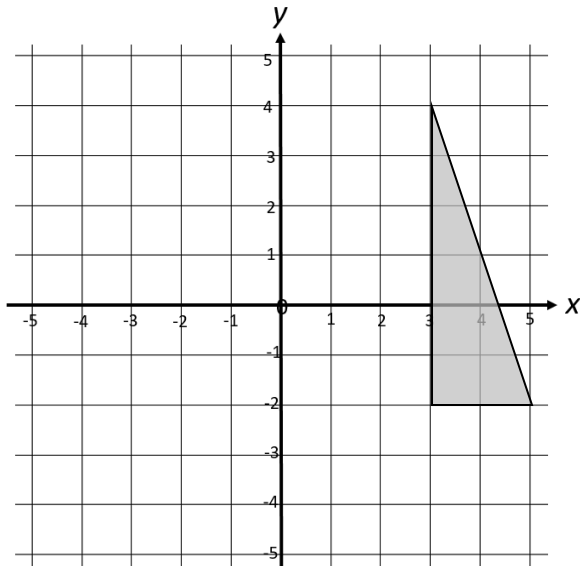
(1 mark)

8.



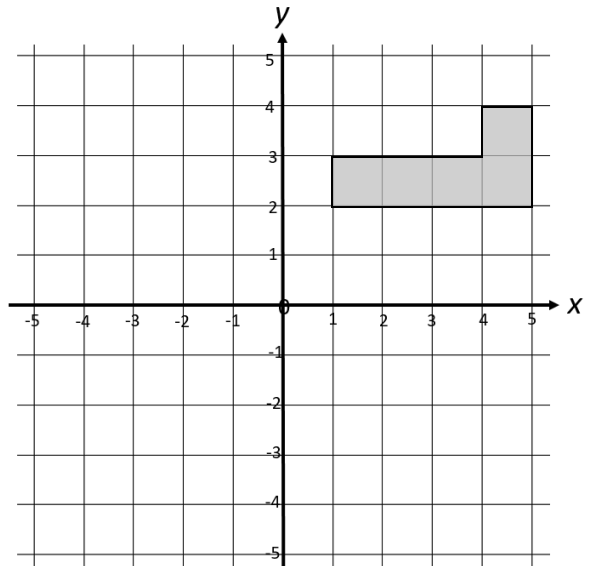
(1 mark)

9.



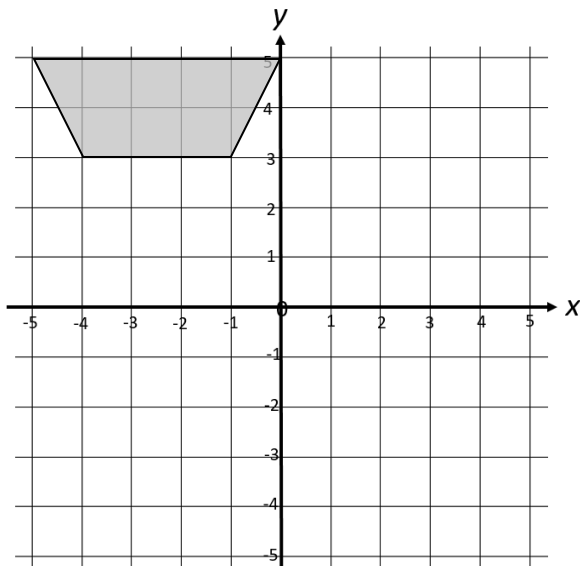
(1 mark)

10.



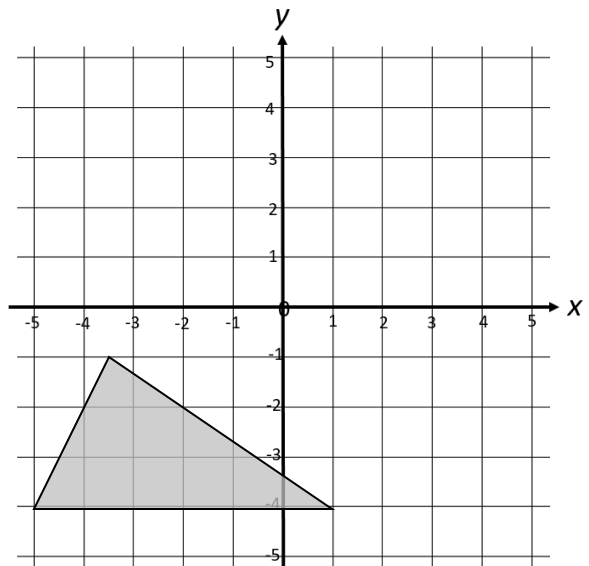
(1 mark)

11.



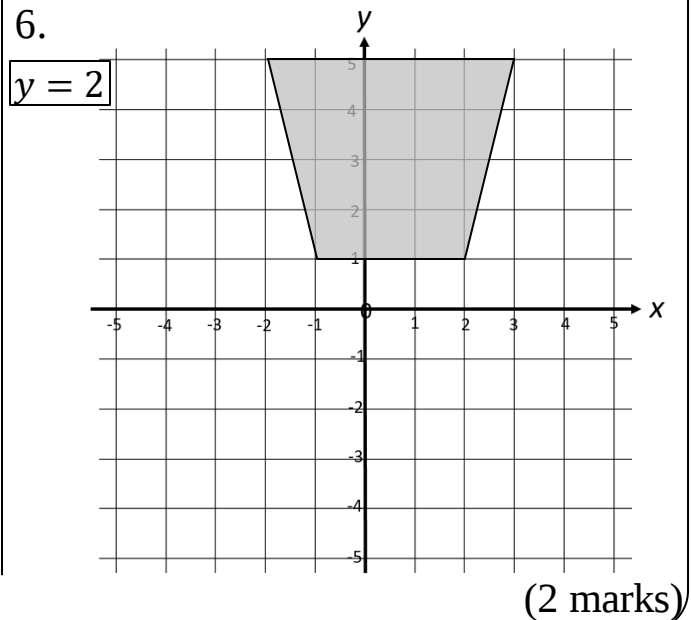
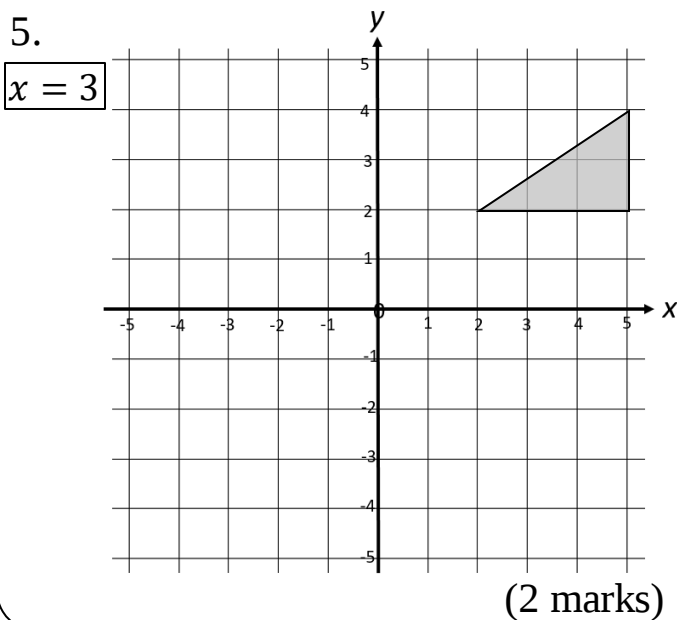
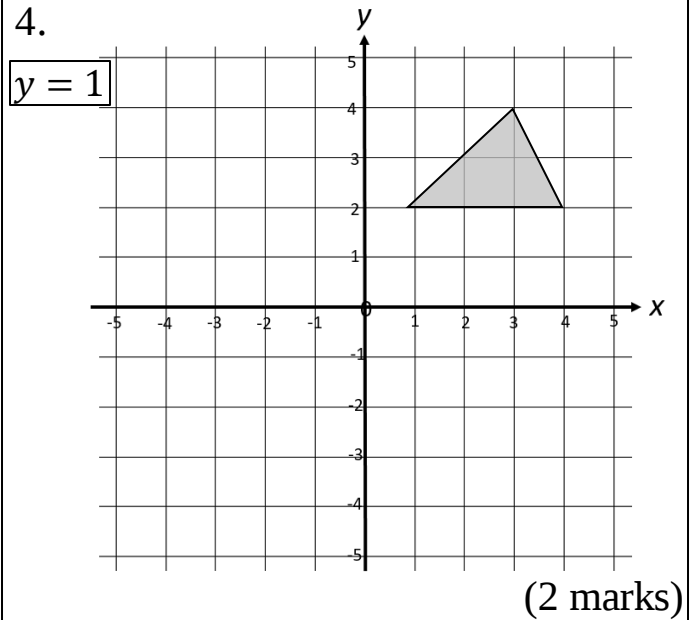
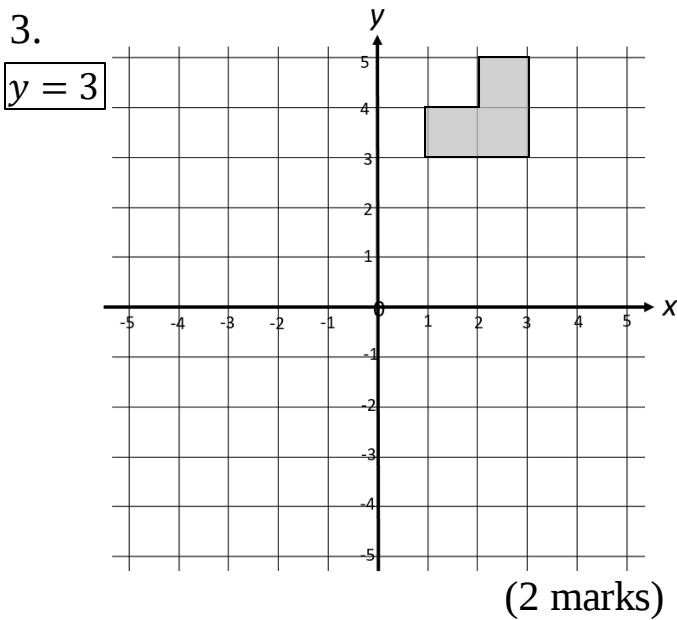
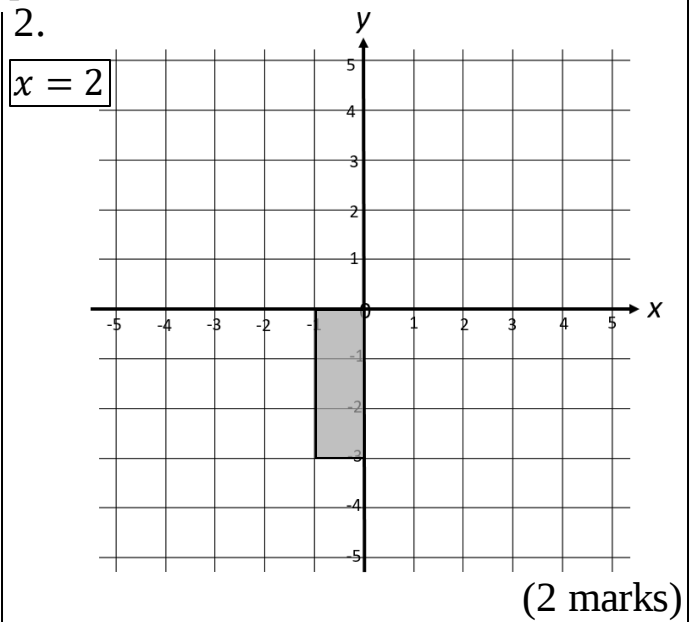
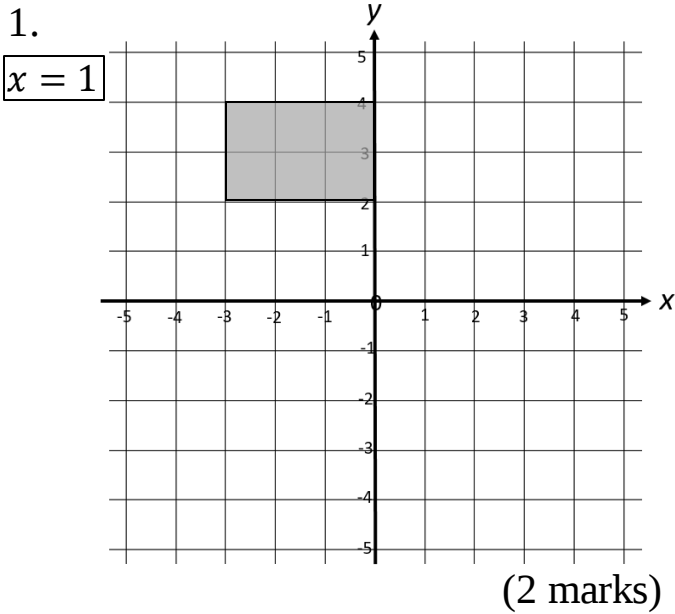
(1 mark)

12.



(1 mark)

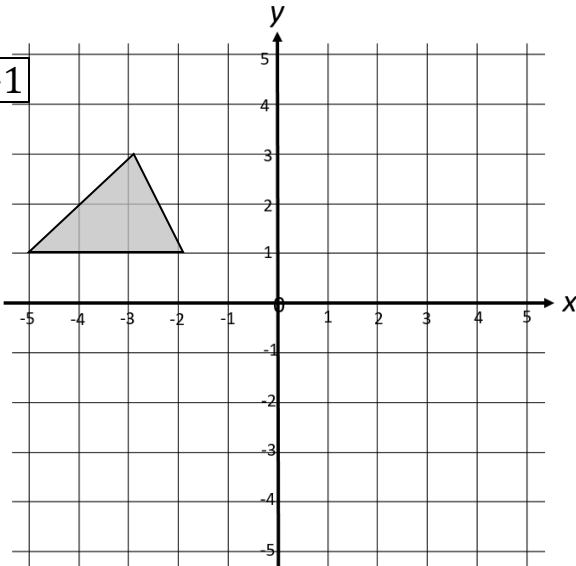
Draw the mirror line, then reflect the shape.



Draw the mirror line, then reflect the shape.

7.

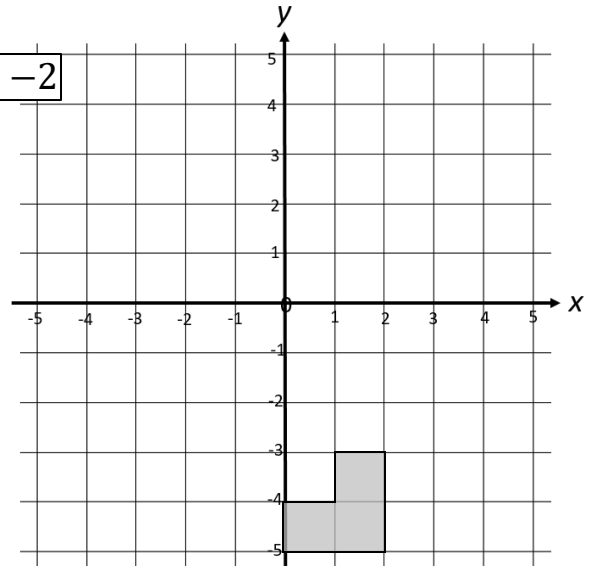
$$x = -1$$



(2 marks)

8.

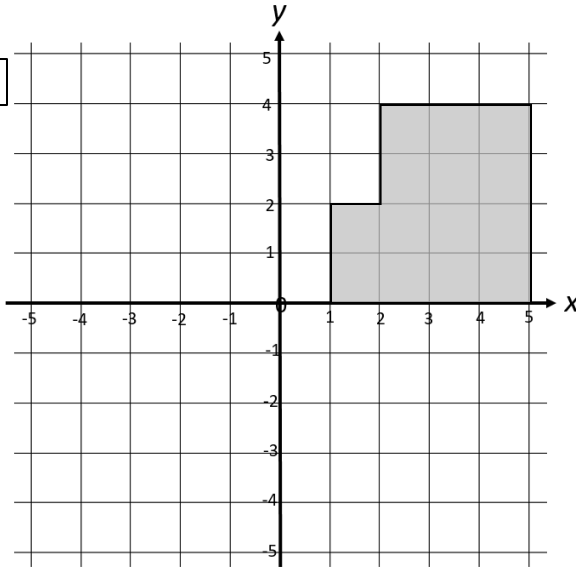
$$y = -2$$



(2 marks)

9.

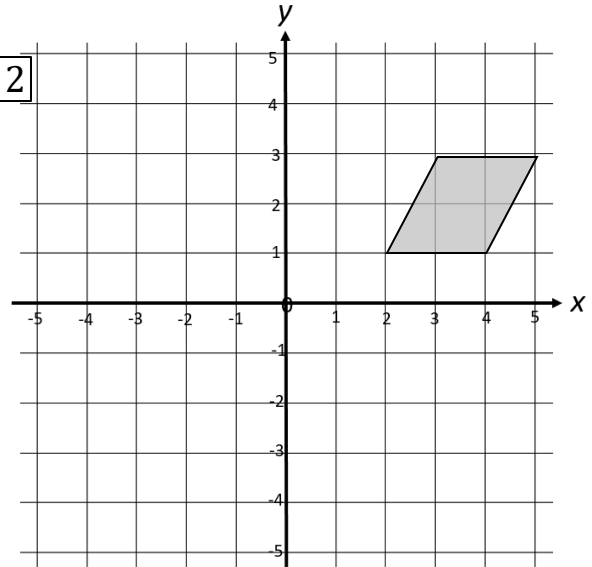
$$y = 0$$



(2 marks)

10.

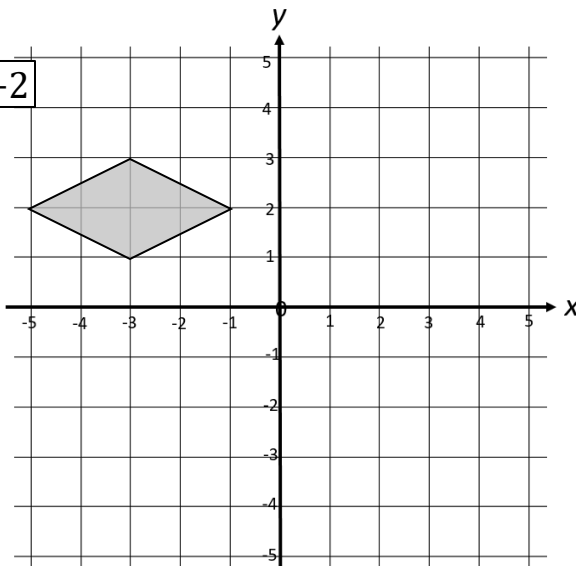
$$x = 2$$



(2 marks)

11.

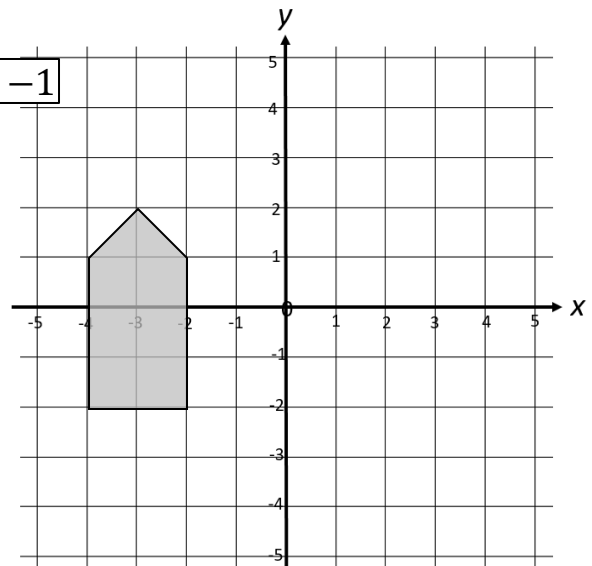
$$x = -2$$



(2 marks)

12.

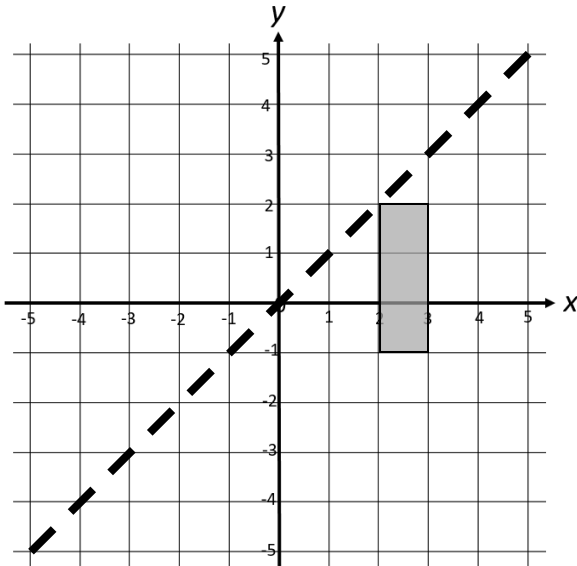
$$y = -1$$



(2 marks)

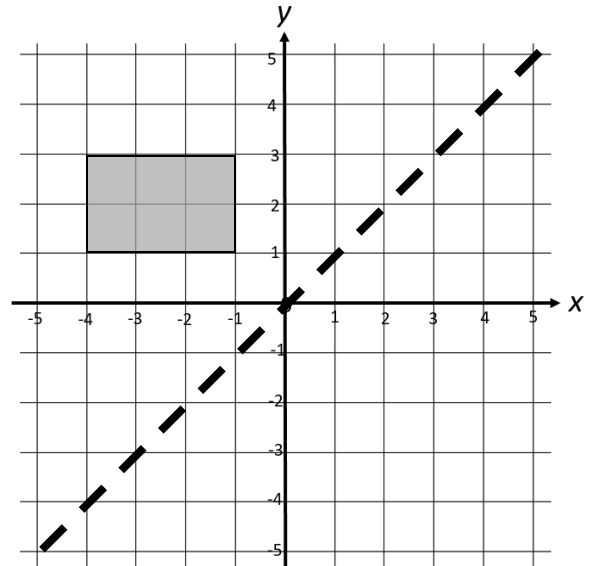
Reflect each shape in the line  $y = x$

1.



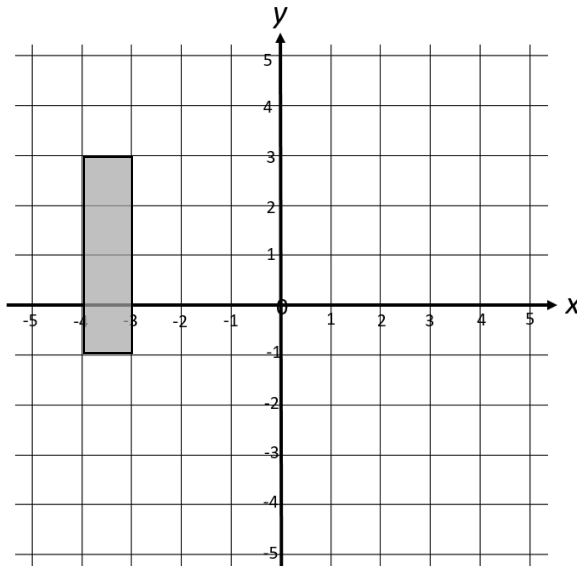
(2 marks)

2.



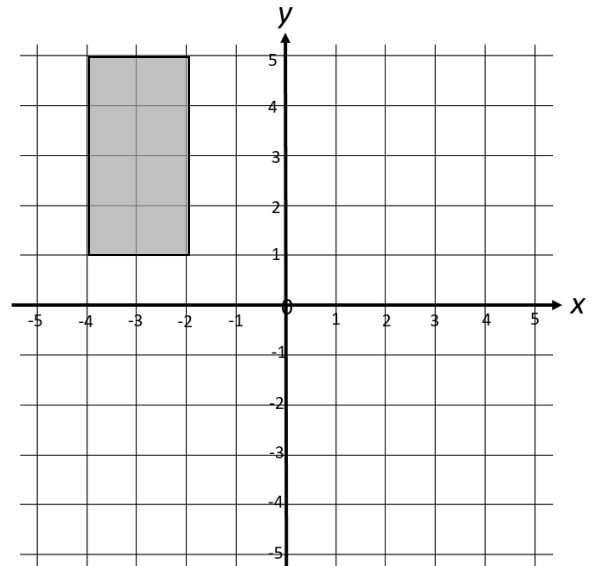
(2 marks)

3.



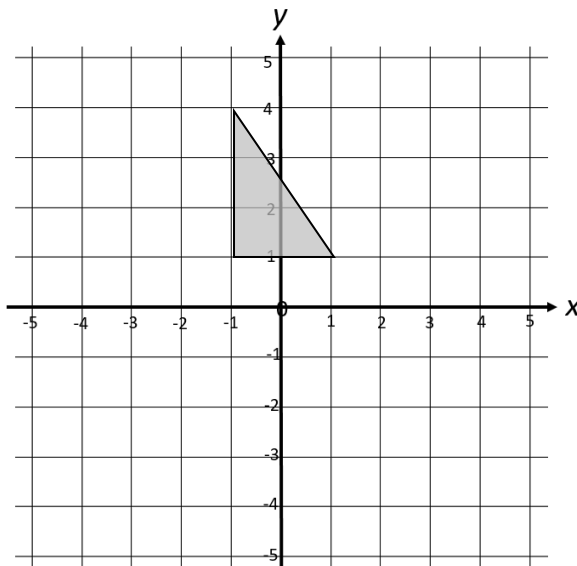
(2 marks)

4.



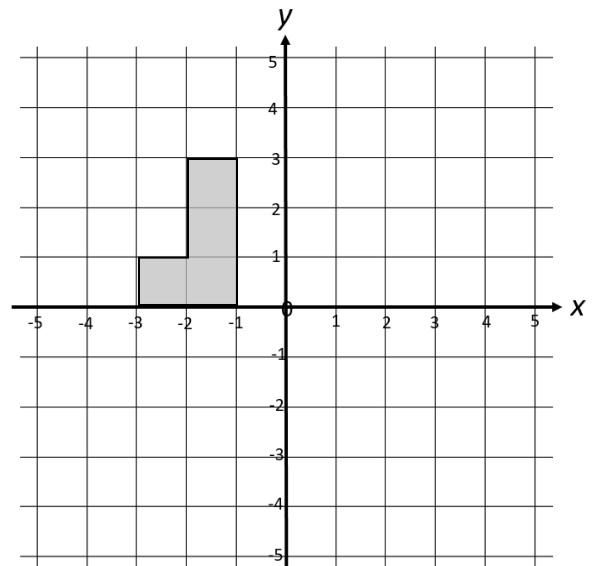
(2 marks)

5.



(2 marks)

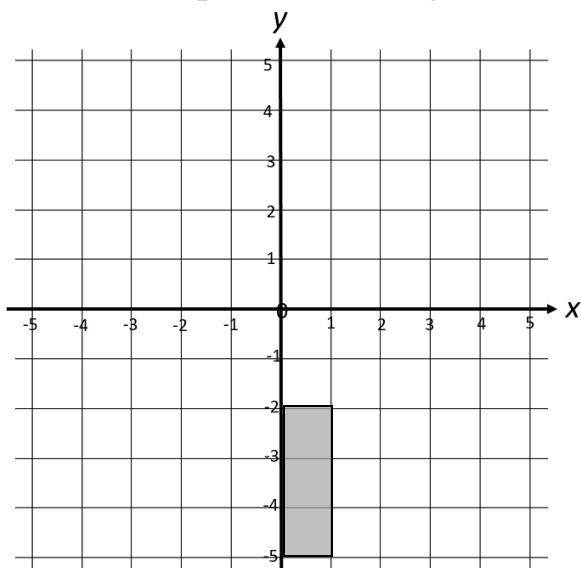
6.



(2 marks)

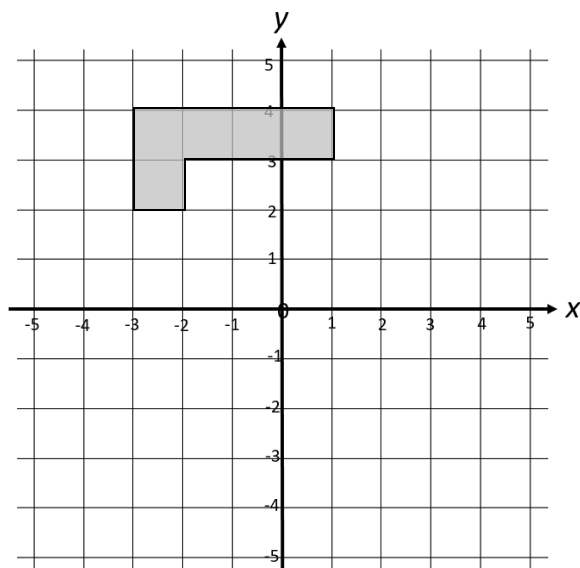
Reflect each shape in the line  $y = x$

7.



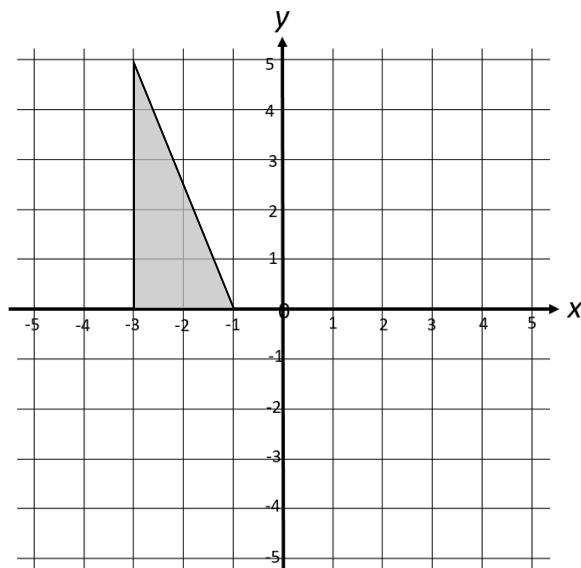
(2 marks)

8.



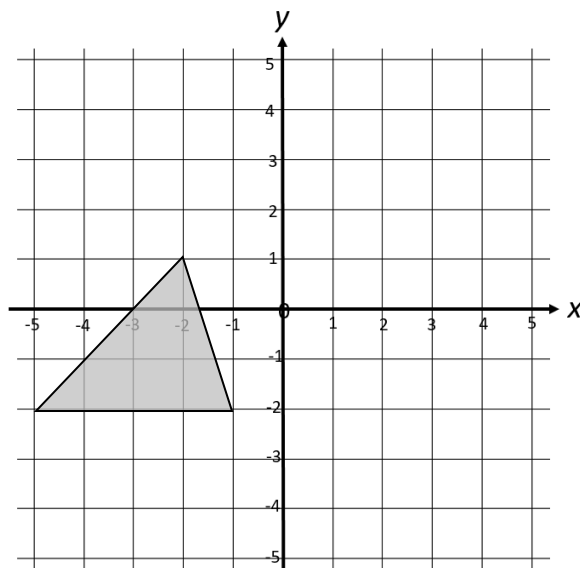
(2 marks)

9.



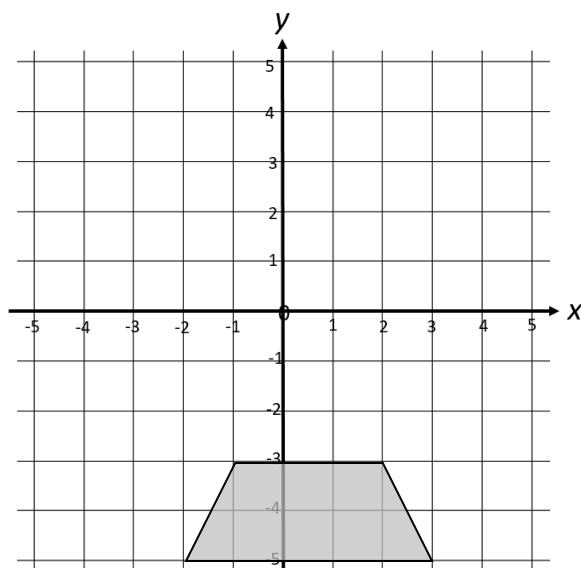
(2 marks)

10.



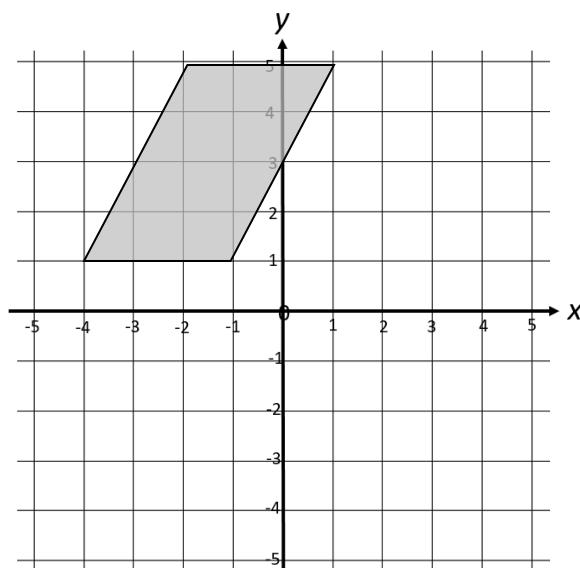
(2 marks)

11.



(2 marks)

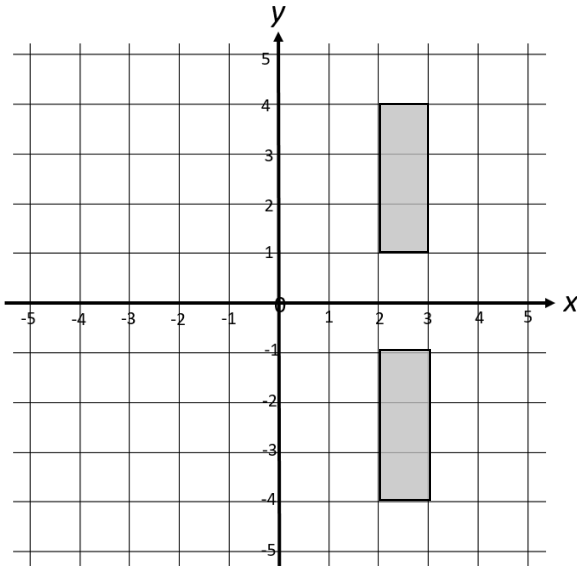
12.



(2 marks)

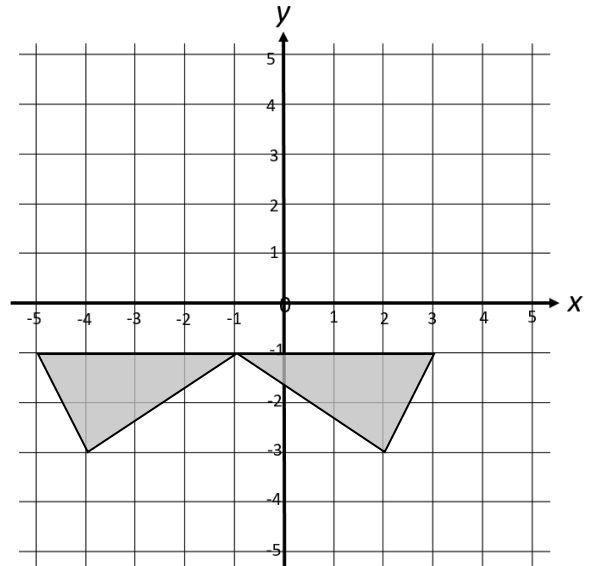
Describe the mirror line of each reflection.

1.



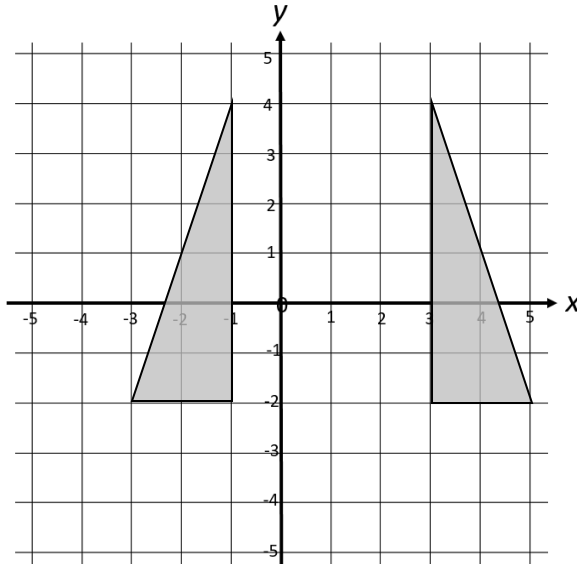
(1 mark)

2.



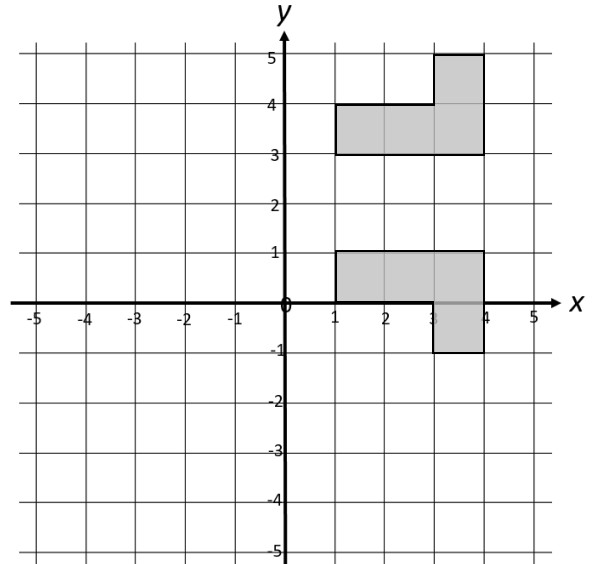
(1 mark)

3.



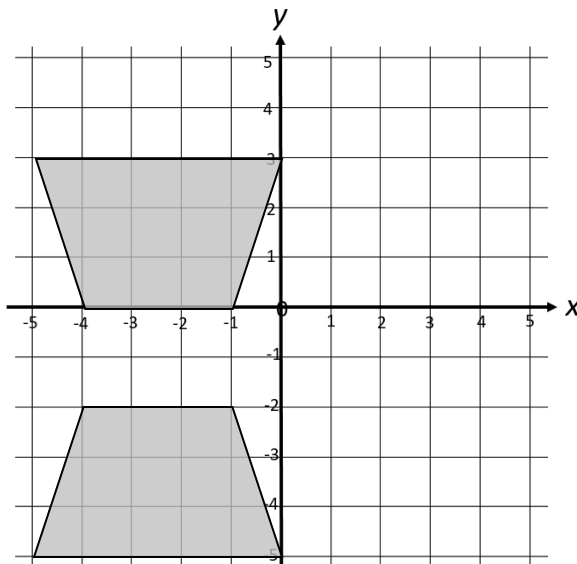
(1 mark)

4.



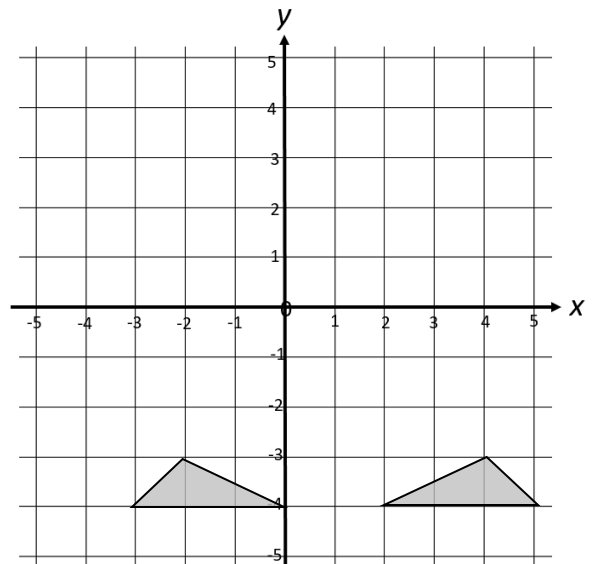
(1 mark)

5.



(1 mark)

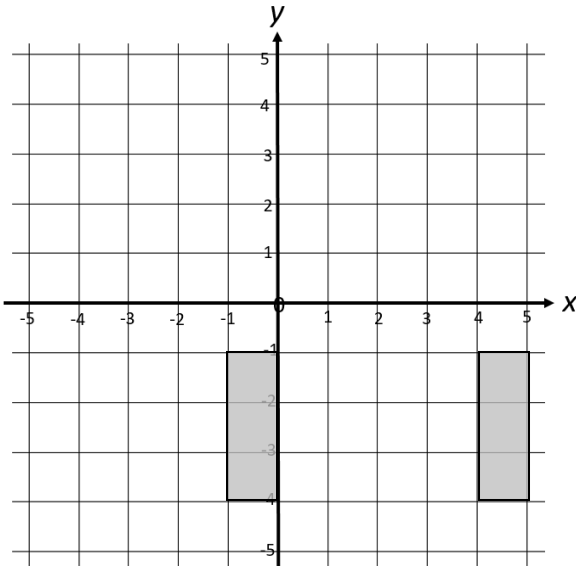
6.



(1 mark)

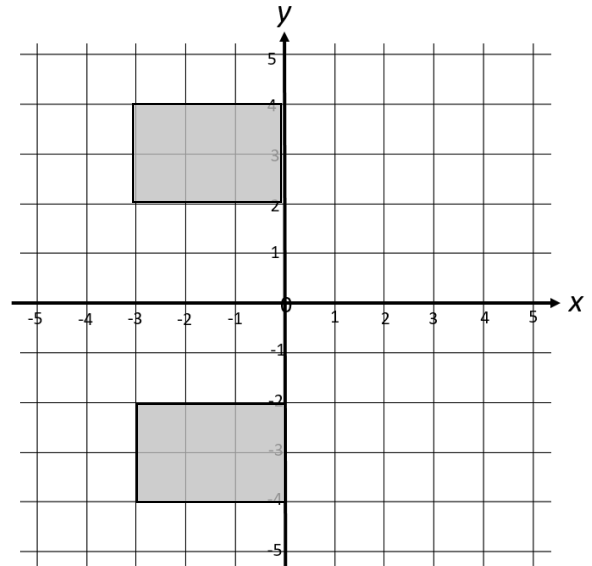
Describe the mirror line of each reflection.

7.



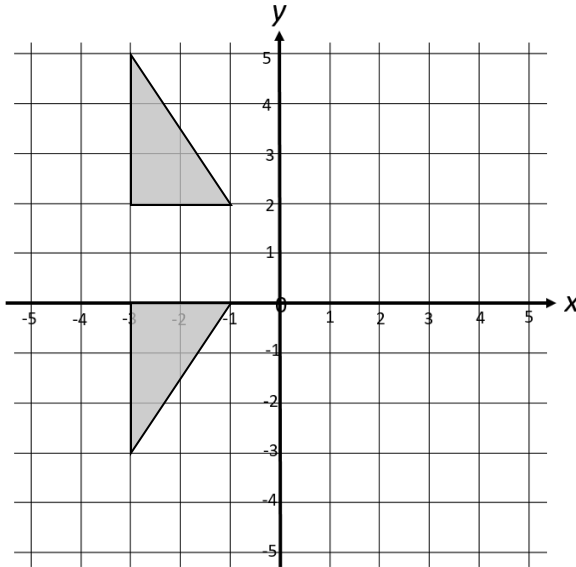
(1 mark)

8.



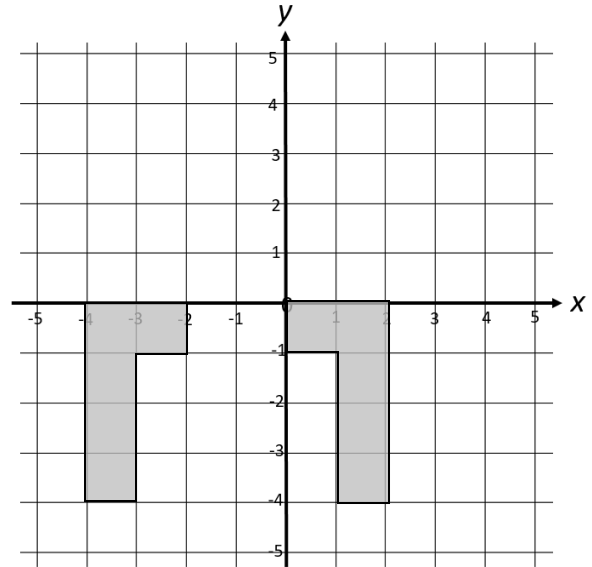
(1 mark)

9.



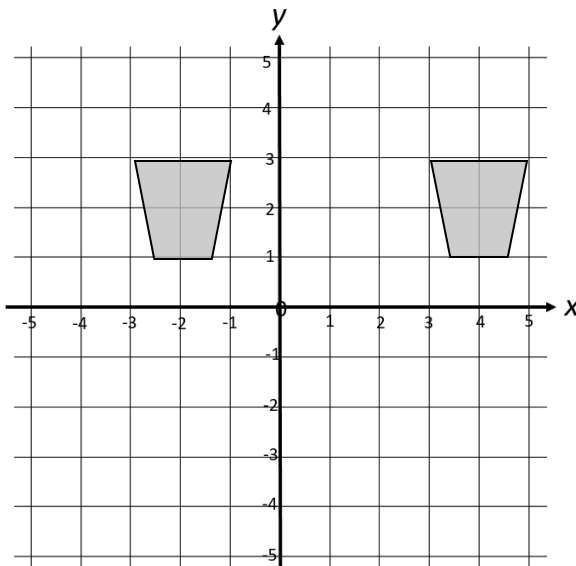
(1 mark)

10.



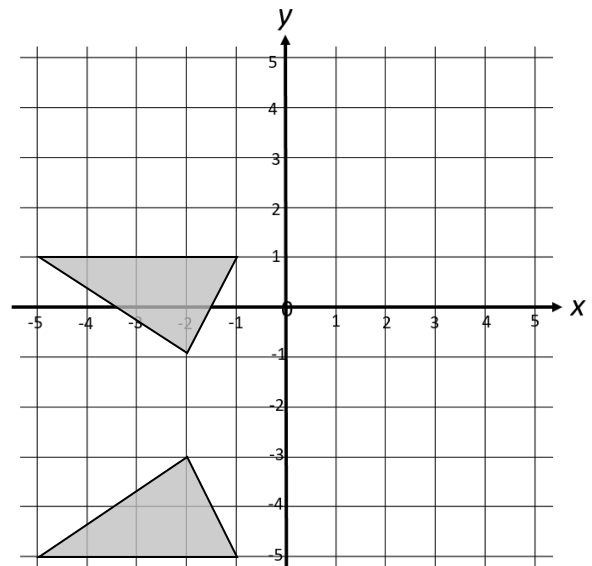
(1 mark)

11.



(1 mark)

12.



(1 mark)