

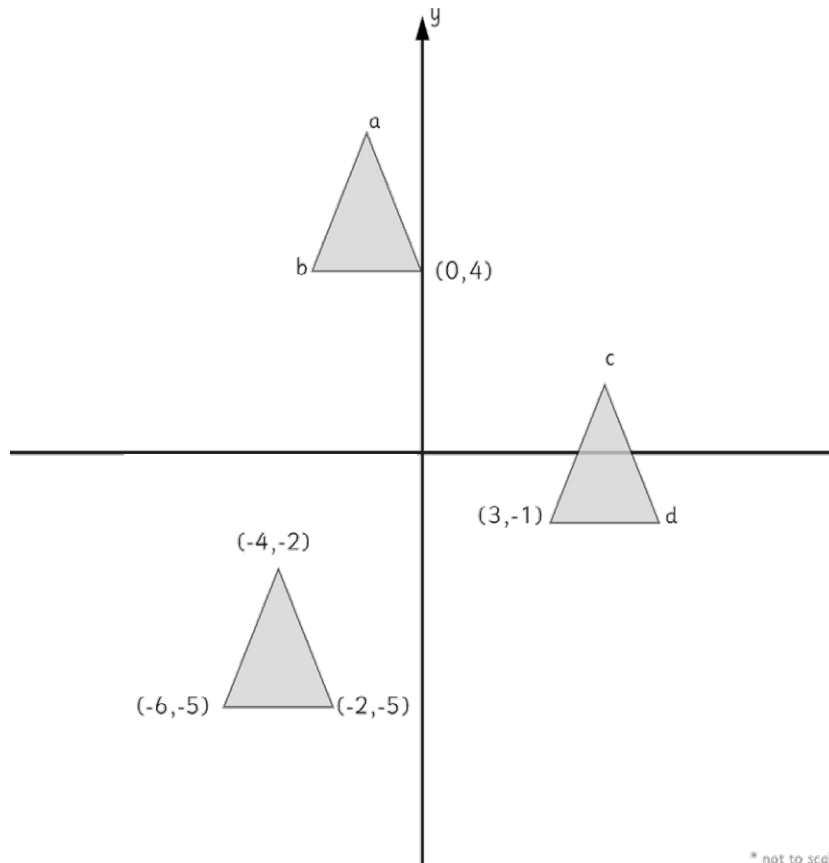
Name:

Date:

Key Stage 2 Maths Practice Reasoning: Coordinates



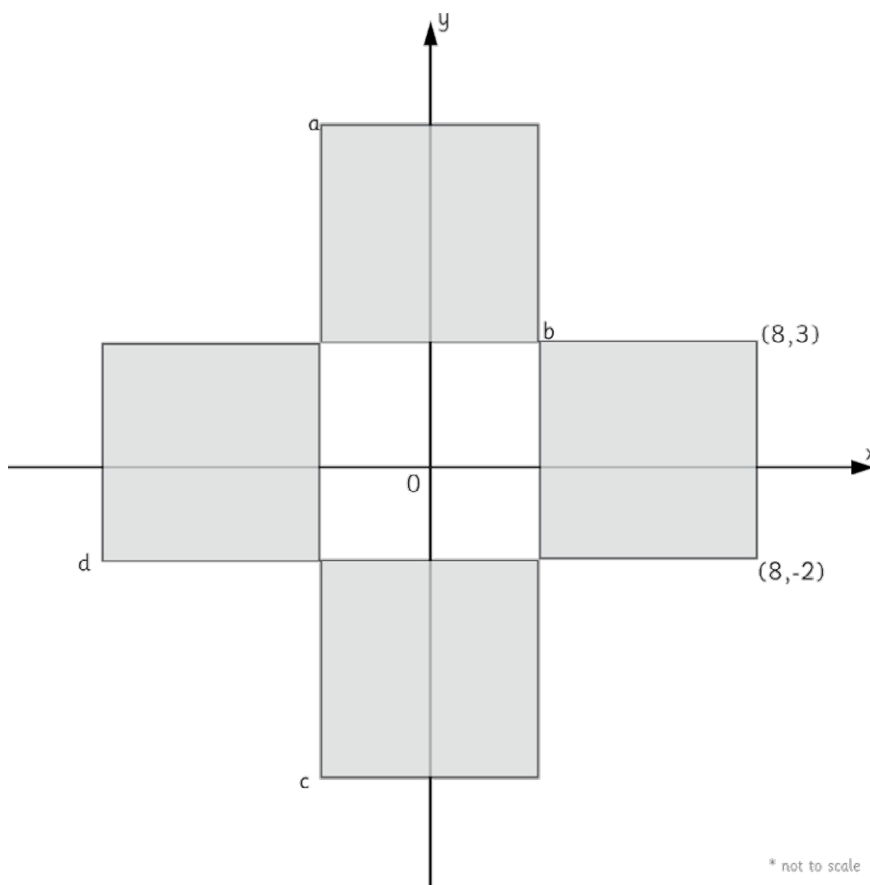
1. Here are 3 identical shaded isosceles triangles on coordinate axes.



Write the coordinates of points a, b, c and d.

a	
b	
c	
d	

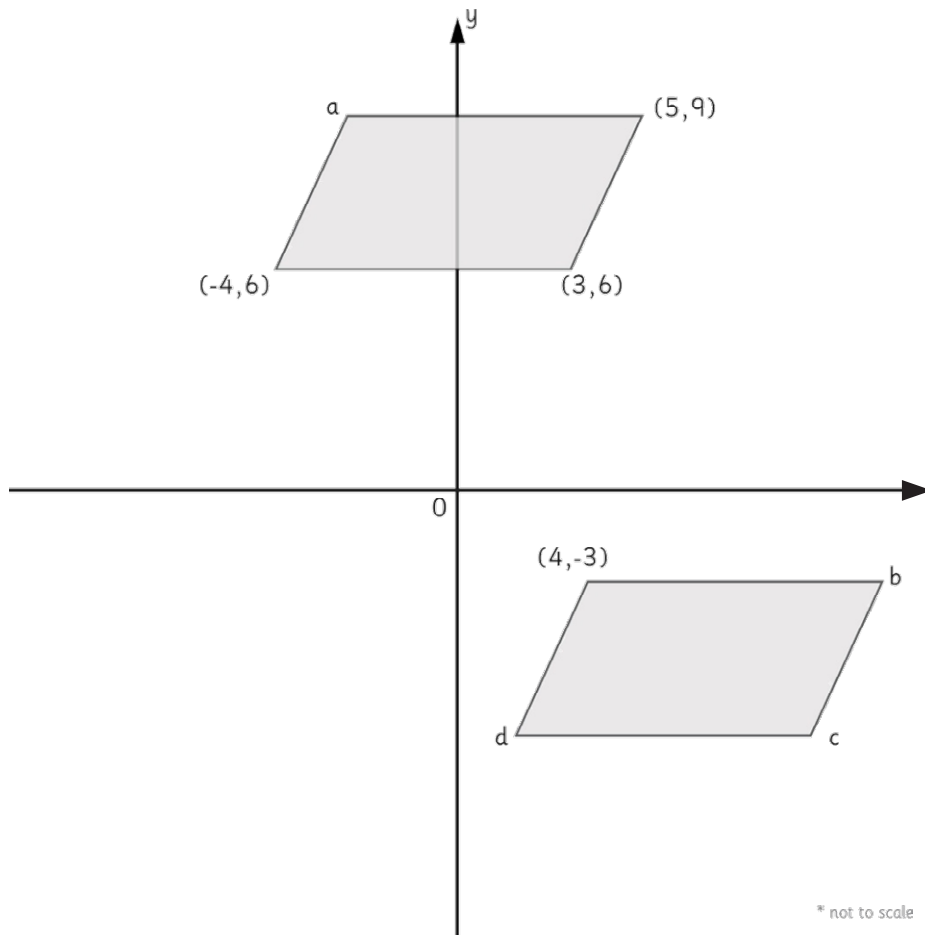
2. Here is a pattern made from 4 identical shaded squares on coordinate axes.



Write the coordinates of points a, b, c and d.

a	
b	
c	
d	

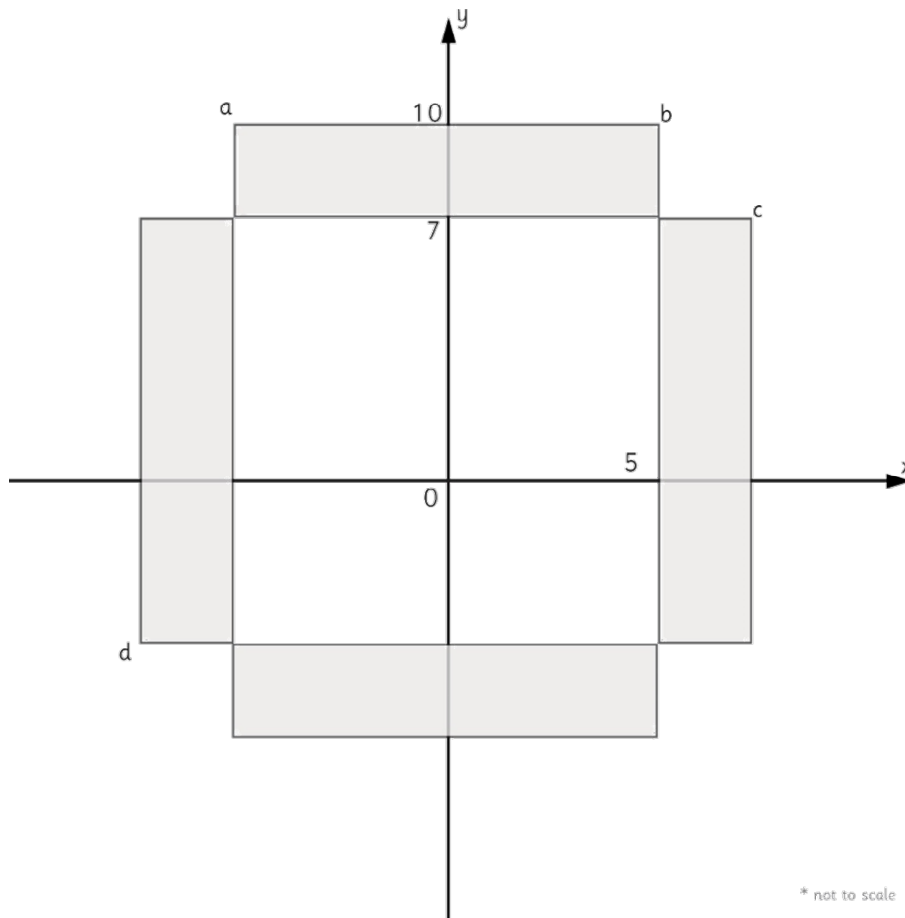
3. Here are 2 identical shaded parallelograms on coordinate axes.



Write the coordinates of points a, b, c and d.

a	
b	
c	
d	

4. Here is a pattern made from 4 identical shaded rectangles on coordinate axes.



Write the coordinates of points a, b, c and d.

a	
b	
c	
d	

Answer Sheet: Key Stage 2 Maths Practice Reasoning: Coordinates



question	answer	notes
Here are 3 identical shaded isosceles triangles on coordinate axes. Write the coordinates of points a, b, c and d.		
1	a	(- 2 , 7)
	b	(- 4 , 4)
	c	(5 , 2)
	d	(7 , - 1)
Here is a pattern made from 4 identical shaded squares on coordinate axes. Write the coordinates of points a, b, c and d.		
2	a	(- 2 , 8)
	b	(3 , 3)
	c	(- 2 , - 7)
	d	(- 7 , - 2)
Here are 3 identical shaded parallelograms on coordinate axes. Write the coordinates of points a, b, c and d.		
3	a	(- 2 , 9)
	b	(11 , - 3)
	c	(9 , - 6)
	d	(2 , - 6)
Here is a pattern made from 4 identical shaded rectangles on coordinate axes. Write the coordinates of points a, b, c and d.		
4	a	(- 5 , 10)
	b	(5 , 10)
	c	(8 , 7)
	d	(- 8 , - 3)