

Handed out: 04.06.26  
 Due in: 10.06.26

Must:

Please go onto TTRS and practise your times tables. There's still lots of us who need to practice this Maths skill. Remember, you will use your times table knowledge in lots of ways e.g. fractions, cooking, baking, shopping etc.

You will be competing against one another! Good luck!

## Year 5 showdown!

CREATED BY: Miss Scannell

Starts 04 JUN 26 - 15:15

ENDS 10 JUN 26 - 09:00

Should:

Version B

Position and direction

Name: \_\_\_\_\_

**1** Plot the points on the coordinate grid. The first one has been done for you.

(4, 4)

(8, 1)

(4, 2)

(8, 3)

3 marks

Join the points to form a quadrilateral. What is the name of the quadrilateral you have drawn?

\_\_\_\_\_

1 mark

**4** Shape B is a reflection of shape A. Draw the mirror line.

1 mark

Complete the sentence to describe the translation from A to B.  
 Shape A has moved  squares right and  squares up.

2 marks

**5**

Describe the translation from point A to point B.  
 Point A has been translated  squares right and  squares down.

Complete the translation.

1 mark

1 mark

**2** Write the coordinates of points A, B and C.

A (  ,  )

B (  ,  )

C (  ,  )

1 mark  
 1 mark  
 1 mark  
 1 mark

Plot the final point to make a square.

**3** Reflect the triangle in the mirror line.

1 mark

What are the coordinates of the new point A? (  ,  )

1 mark

**6** Fill in the missing coordinates. You may use the coordinate grid to help you.

(4, 5) translated 2 squares left is (  ,  ).

(2, 1) translated 2 squares right and 5 squares up is (  ,  ).

(  ,  ) translated 6 squares up is (6, 7).

**7** What are the coordinates of points A and B?

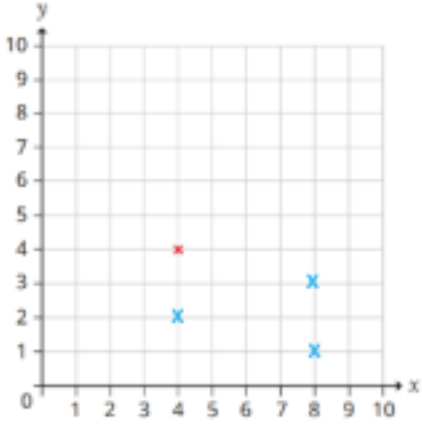
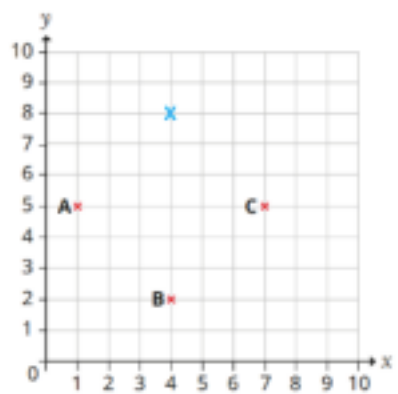
A (  ,  )

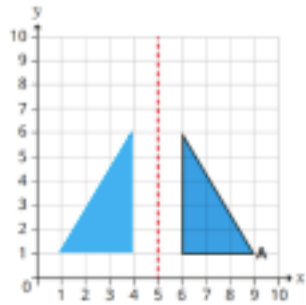
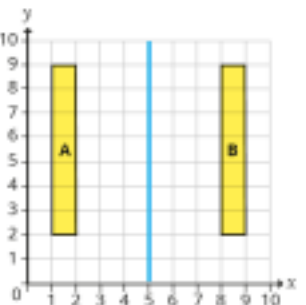
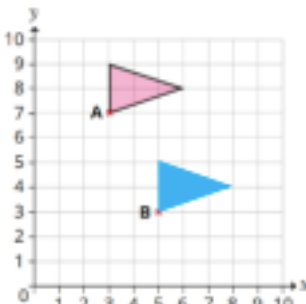
B (  ,  )

2 marks

Could:

Please can you mark your EOU assessment version b (we've done A in class). If you get any wrong, then please go through it to practise so you know how to do it the next time!

1		3
	Parallelogram	1
2	A (1, 5)	1
	B (4, 2)	1
	C (7, 5)	1
		1

3		1
	(1, 1)	1
4		1
	Shape A has moved 7 squares right and 0 squares up.	2
5	<p>Point A has been translated 2 squares right and 4 squares down.</p>	1
		1
6	(4, 5) translated 2 squares left is (2, 5).	1
	(2, 1) translated 2 squares right and 5 squares up is (4, 6).	1
	(6, 1) translated 6 squares up is (6, 7)	1
7	A (3, 5) B (9, 1)	2