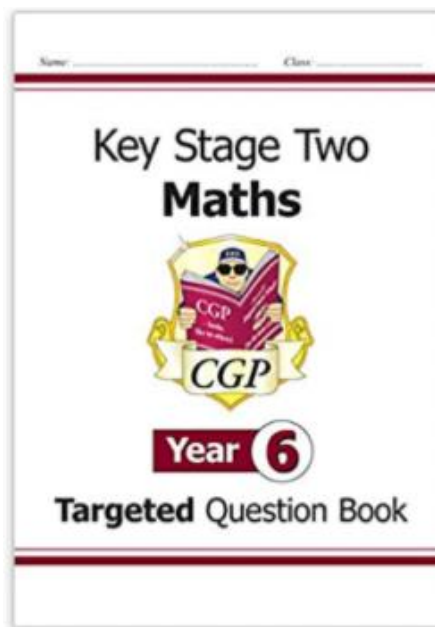


WALT: use our knowledge of reflecting and translating 2D shapes to problem solve.

## Thursday's Maths Activities

Complete and mark the following pages in your maths CGP books:

Pages 78 and 79.



Then complete the White Rose assessment activity sheet on the website.

**Year 6**  
**Position and Direction**  
Name \_\_\_\_\_

**1** Write down the coordinates of point A.  
( , )  1 mark

Plot the points B and C on the grid.  
B (2, 1) C (6, 1)  2 marks

Join up the 3 points to make a triangle.  
What type of triangle have you drawn? \_\_\_\_\_  1 mark

**2** Teddy is drawing a rectangle on a grid.  
  
Plot the final vertex of the rectangle.  
What are the coordinates of the final vertex? ( , )

**3** Translate triangle S, 2 left and 3 down.  
Label your triangle T.