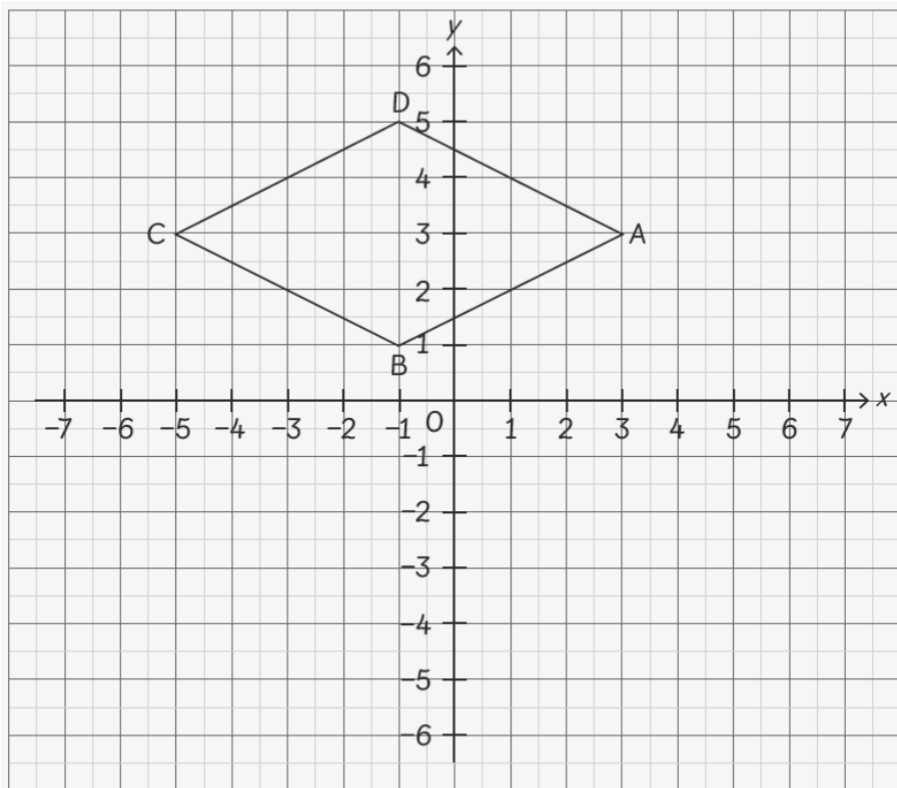


## Worksheet 8

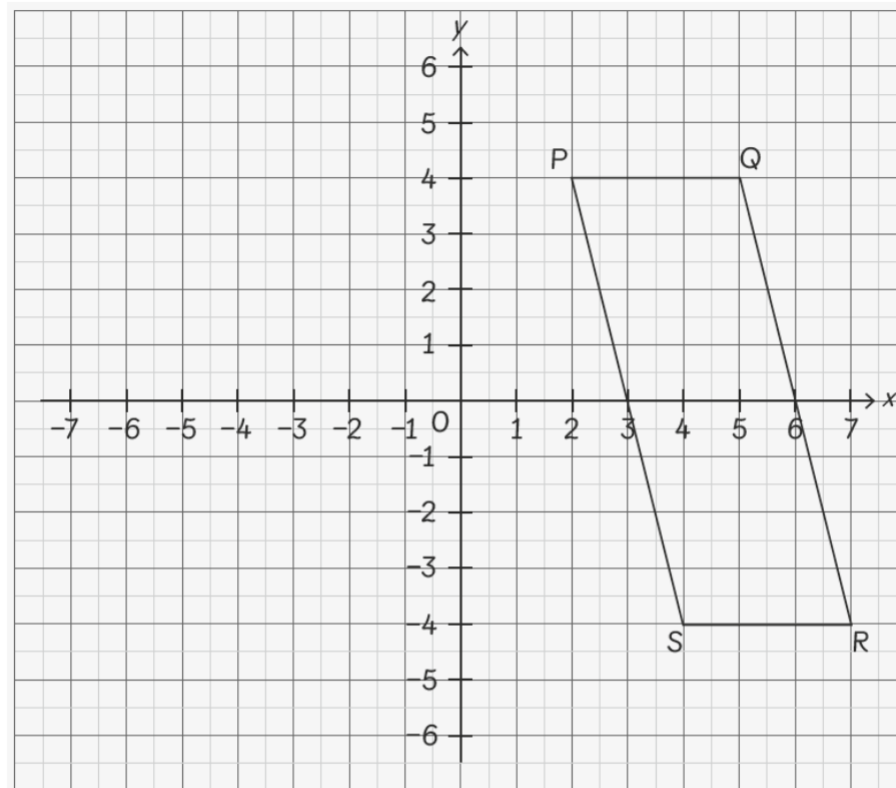
### Describing Movements

- 1 Complete the table to show the position of each point after translation 6 units down and after reflection in the  $x$ -axis.



point	coordinates	after translation	after reflection
A	(3, 3)	(3, -3)	(3, -3)
B			
C			
D			

- 2 Complete the table to show the position of each point after translation and after reflection.



point	coordinates	after translation	after reflection
P	(2, 4)	(-2, 4)	(-2, 4)
Q			
R			
S			

Is the position of the shape after reflection the same as it is after translation? Explain your answer.