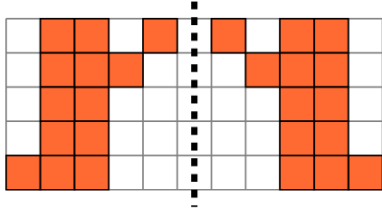




Reflect figures across the y-axis

1

Are the left and right sides symmetric?

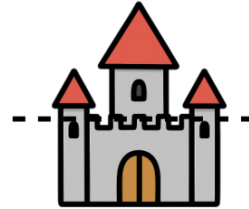


A Yes

B No

2

Is this a line of symmetry on this picture?

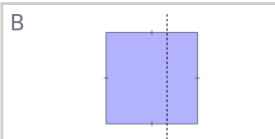
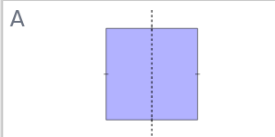
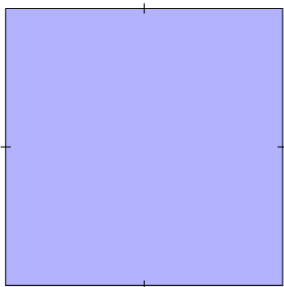


A Yes

B No

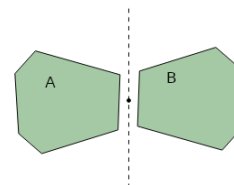
3

Where is a line of symmetry on this Square?



4

Is the transformation of shape A into shape B a Reflection?

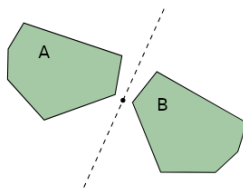


A Reflection

B Not a Reflection

5

Identify the transformation that changes shape A into shape B



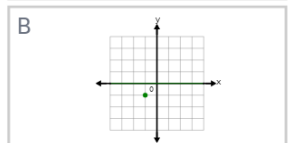
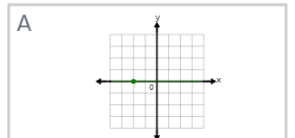
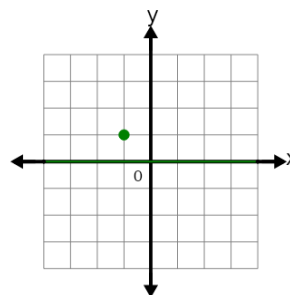
A Reflection

B Translation

C Rotation

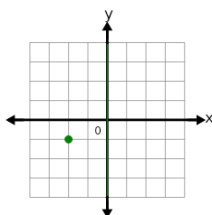
6

Reflect this point across the X axis



7

Reflect this point across the Y axis



A (2,-1)

B (2,1)

8

(-2,0)

A

(2,0)

B

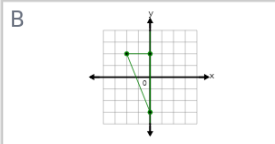
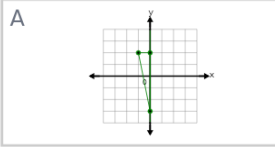
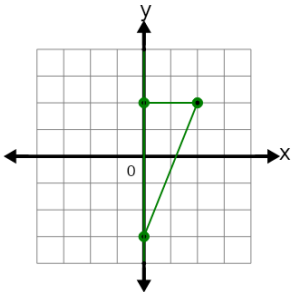
(0,-2)



Reflect figures across the y-axis

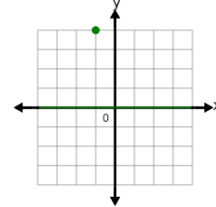
9

Reflect this shape across the Y axis



10

Reflect this point across the X axis



A (-1, -4)

B (-1, 4)

11

(-2, -3)

A

(-3, -2)

B

(-2, 3)

12

Reflect this shape across the Y axis

