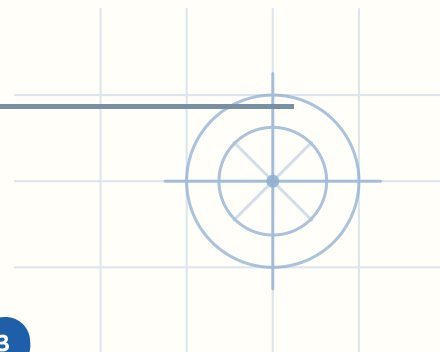


Transformations — Every kind of move

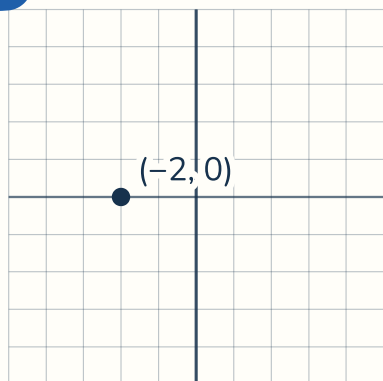
Name: _____

Date: _____

Move each point as described. Write where it lands.



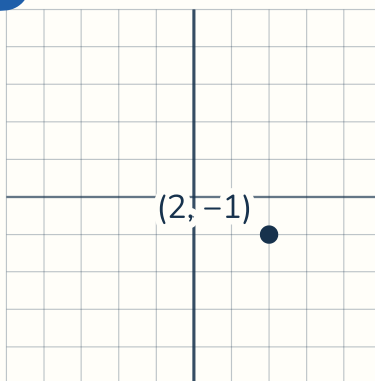
1



in the y-axis

(____, ____)

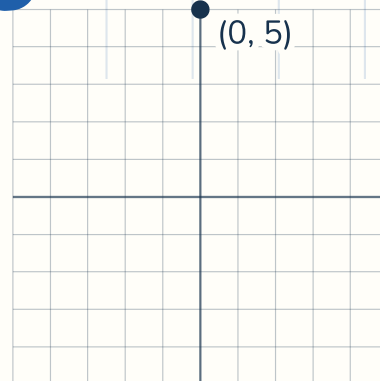
2



in the y-axis

(____, ____)

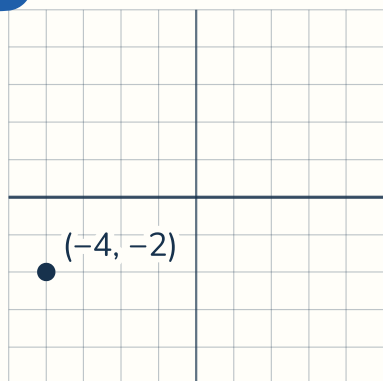
3



90° clockwise about O

(____, ____)

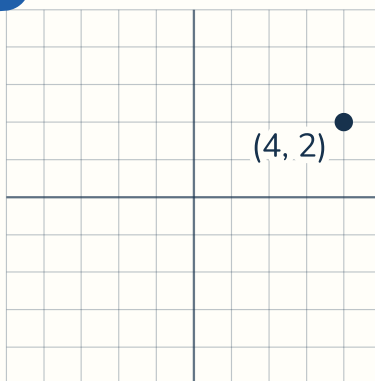
4



in the x-axis

(____, ____)

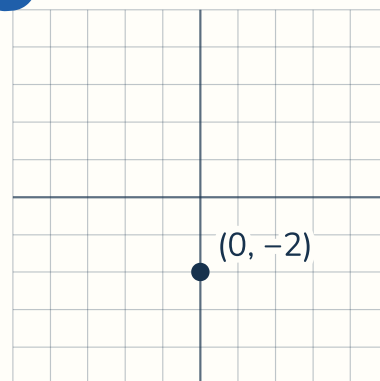
5



1 right and 2 up

(____, ____)

6



1 left and 1 down

(____, ____)



Transformations · Every kind of move — Answer key

1. $(-2, 0)$ in the y -axis: $(2, 0)$

2. $(2, -1)$ in the y -axis: $(-2, -1)$

3. $(0, 5)$ 90° clockwise about O : $(5, 0)$

4. $(-4, -2)$ in the x -axis: $(-4, 2)$

5. $(4, 2)$ 1 right and 2 up: $(5, 4)$

6. $(0, -2)$ 1 left and 1 down: $(-1, -3)$

