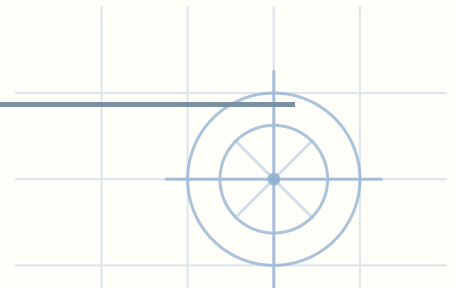


Transformations — Sliding a point

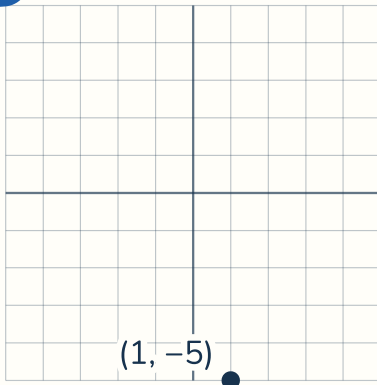
Name: _____

Date: _____

Move each point as described. Write where it lands.



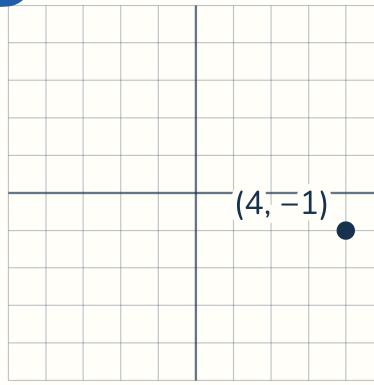
1



1 left and 5 up

(____, ____)

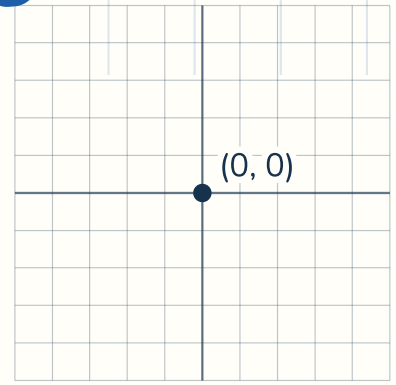
2



4 left and 4 down

(____, ____)

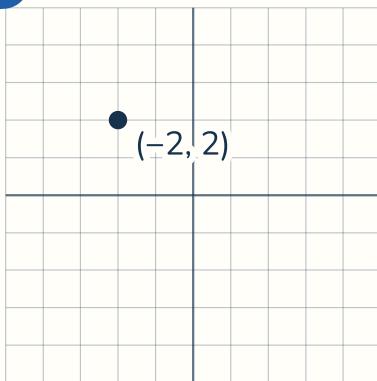
3



5 right and 1 up

(____, ____)

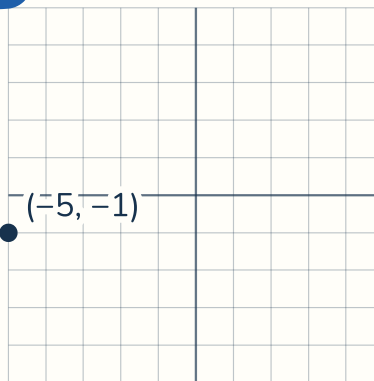
4



2 down

(____, ____)

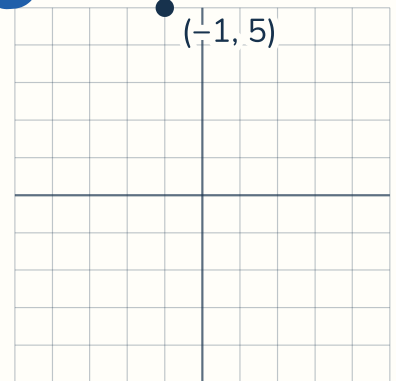
5



5 right and 2 down

(____, ____)

6



4 left and 3 down

(____, ____)



Transformations · Sliding a point — Answer key

1. (1, -5) 1 left and 5 up: (0, 0)

2. (4, -1) 4 left and 4 down: (0, -5)

3. (0, 0) 5 right and 1 up: (5, 1)

4. (-2, 2) 2 down: (-2, 0)

5. (-5, -1) 5 right and 2 down: (0, -3)

6. (-1, 5) 4 left and 3 down: (-5, 2)

