**6.G.A.3**  NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**POINTS IN THE COORDINATE PLANE #1**

1.) Plot the following points in the coordinate plane.

A ( 3, 4 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

B ( - 2, - 4 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

C ( - 5, 6 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

D ( 7, - 6 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

E ( 3, - 8 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

F ( - 2, - 9 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

 G ( 8, 1 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

Quadrant \_\_\_\_\_\_ ( , ) Quadrant \_\_\_\_\_\_ ( , )

Quadrant \_\_\_\_\_\_ ( , ) Quadrant \_\_\_\_\_\_ ( , )

2.) Plot the following points in the coordinate plane.

H ( - 7, 2 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

I ( 5, - 7 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

J ( 7, - 9 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

K ( 2, - 1 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

L ( 1, - 7 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

M ( - 4, - 8 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

 N ( 6, 3 ) What quadrant did you plot this point? \_\_\_\_\_\_\_\_\_\_

Quadrant \_\_\_\_\_\_ ( , ) Quadrant \_\_\_\_\_\_ ( , )

Quadrant \_\_\_\_\_\_ ( , ) Quadrant \_\_\_\_\_\_ ( , )

3.) Identify the following points.

A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

B \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

C \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

D \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

E \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

F \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

 G \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

Quadrant \_\_\_\_\_\_ ( , ) Quadrant \_\_\_\_\_\_ ( , )

Quadrant \_\_\_\_\_\_ ( , ) Quadrant \_\_\_\_\_\_ ( , )

4.) Identify the following points.

H \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

I \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

J \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

K \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

L \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

M \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

 N \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ What quadrant is this point located? \_\_\_\_\_\_\_\_\_\_

Quadrant \_\_\_\_\_\_ ( , ) Quadrant \_\_\_\_\_\_ ( , )

Quadrant \_\_\_\_\_\_ ( , ) Quadrant \_\_\_\_\_\_ ( , )