

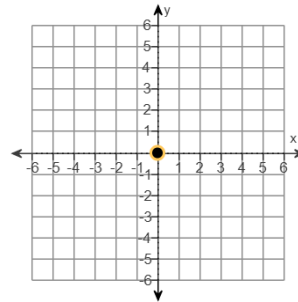
For those who CANNOT access Digits and have talked to me about it, you can access the homework problems here.

You can either “Make a Copy” of this document and type your answers below the question OR do your homework on paper and turn it in to me by the due date.

1.

Plot the point $(-4, 2)$ on the coordinate plane.

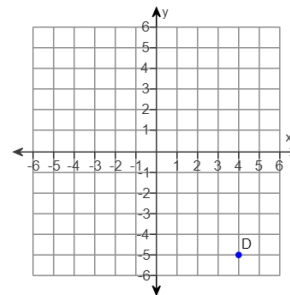
Plot $(-4, 2)$.



2.

Find the coordinates of point D.

The coordinates of point D are .
(Type an ordered pair.)



3.

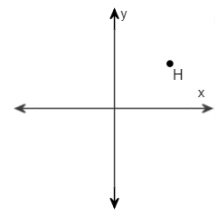
In which quadrant is the point $(-4, -6)$ located?

Choose the correct answer below.

- ☐ Quadrant III
- ☐ Quadrant IV
- ☐ Quadrant II
- ☐ The point is not in a quadrant.
- ☐ Quadrant I

4.

What ordered pair could be the coordinates of point H?



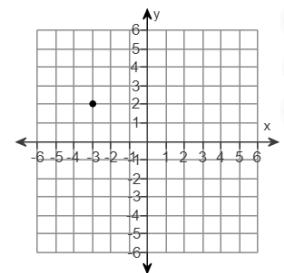
...

Choose the correct answer below.

- ☐ A. $(3, -4)$
- ☐ B. $(-3, 2)$
- ☐ C. $(-2, -3)$
- ☐ D. $(5, 4)$

5.

What is the reflection of the point $(-3, 2)$ across the x-axis?



...

The reflection of the point $(-3, 2)$ across the x-axis is .
(Type an ordered pair.)