$\qquad$

1. Find the coordinates (ordered pair) of each point on this Coordinate Plane


|  | A |
| :---: | :---: |
|  | B |
|  | C |
|  | D |
|  | E |
|  | F |
|  | G |
|  | H |
|  | I |

2. Based upon the Coordinate Plane above, what Quadrant are these points in?


3. Three corners (or vertices) of a square are shown in this figure. What are the coordinates ot the fourth vertex (corner)?

$\square$
4. What ordered pair is $\mathbf{4}$ units left and 2 units up from ( $-2,4$ )? $\square$
5. An ordered pair is in Quadrant III. What are the signs of the variables?

6. Two points on a line are $(2,2)$ and $(-3,-3)$. Is $(4,-4)$ on the line?
$\square$
