



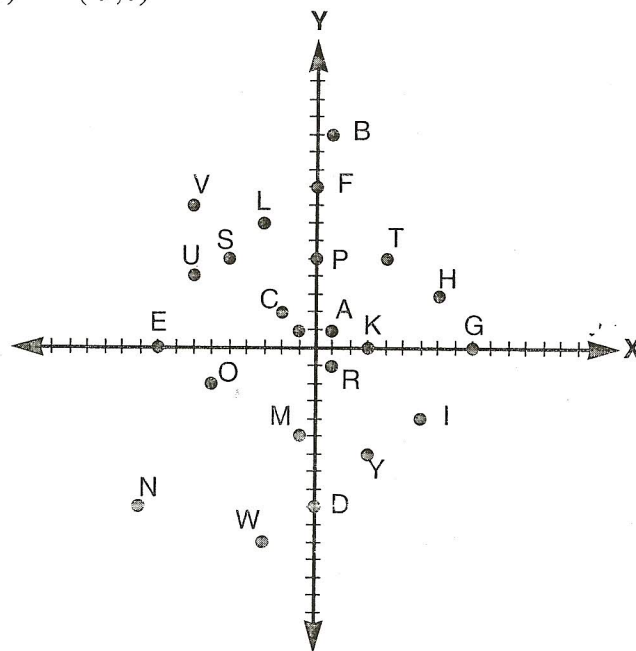
## Write Your Own Riddle

**Directions:** Use the following coordinate system to match each ordered pair with the letter graphed on that point. On the lines below, write the letter above each ordered pair to write a riddle question as well as to answer it.

Riddle Question									
<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>
(-3,-11)	(7,3)	(3,-6)	(0,-9)	(6,-4)	(0,-9)				
<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>
(4,5)	(7,3)	(-9,0)	(-5,5)	(-7,4)	(1,-1)	(0,9)	(-9,0)	(1,-1)	
<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>
(0,-9)	(-7,4)	(0,-9)	(-9,0)	(-2,2)	(1,-1)	(-6,-2)	(-5,5)	(-5,5)	
<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>
(4,5)	(7,3)	(-9,0)		(-6,-2)	(-2,2)	(-9,0)	(1,1)	(-10,-9)	?

**Answer:**

<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>
(4,5)	(-6,-2)	(9,0)	(-9,0)	(4,5)	(4,5)	(-6,-2)		
<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>
(4,5)	(7,3)	(-9,0)	(-6,-2)	(4,5)	(7,3)	(-9,0)	(1,-1)	
<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>
(4,5)	(6,-4)	(0,-9)	(-9,0)					



**Focus:** Finding coordinates in the Cartesian Coordinate System