$\qquad$
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## Coordinate Geometry Vocabulary



## Across

2. If the $y$ coordinate is POSITIVE, move vertically $\qquad$ ?
3. Rene Descartes is a $\qquad$ Mathematician.
4. The point $(2,3)$ is in the
$\qquad$ quadrant.
5. The $x$ axis and the $y$ axis divide the plane in $\qquad$ sections.
6. If the $y$ coordinate is NEGATIVE, move vertically ?

Word Bank

| quadrants | Four |
| :--- | :--- |
| Third | Right |
| French | origin |

Cartesian UP
Vertical
First
4. The point $(2,-3)$ is in the
12. The point $(-2,-3)$ is in the - quadrant.
14. The $y$ axis is like a $\qquad$ _ -_quadrant.
6. The point where the $x$ axis and the $y$ axis meet is called the
? 8. The coordinate plane is also called the $\qquad$ plane
9. The $x$ axis is like a $\qquad$ number line.
13. If the $x$ coordinate is NEGATIVE, move horizontally to the
$\qquad$ ?
16. This axis is vertical
3. The point $(-2,3)$ is in the quadrant.

Horizontal x axis Fourth
$Y$ axis
Second

