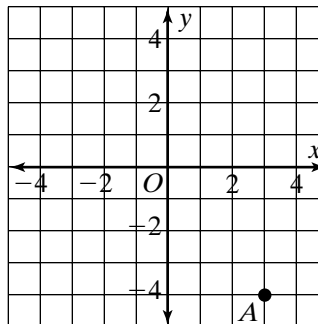


Reteaching 1-10 The Coordinate Plane

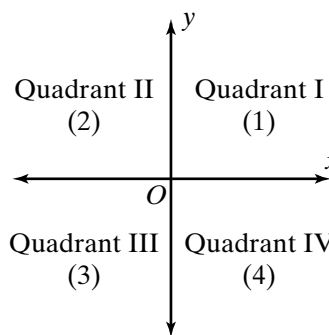
Write the coordinates of point A.

Point *A* is 3 units to the right of the *y*-axis. So the *x*-coordinate is 3. It is 4 units below the *x*-axis. So the *y*-coordinate is -4 . The coordinates of point *A* are $(3, -4)$.



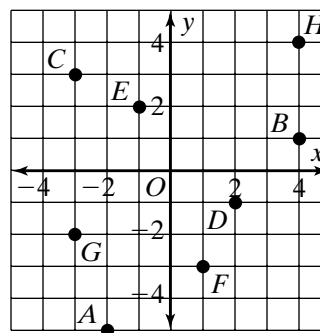
In which quadrant is point A located?

Compare the point to the diagram. Point *A* is in the fourth quadrant.



Write the coordinates of each point.

- | | |
|-------------------|-------------------|
| 1. <i>A</i> _____ | 2. <i>B</i> _____ |
| 3. <i>C</i> _____ | 4. <i>D</i> _____ |
| 5. <i>E</i> _____ | 6. <i>F</i> _____ |
| 7. <i>G</i> _____ | 8. <i>H</i> _____ |



In which quadrant does each point lie?

- | | |
|--------------------|--------------------|
| 9. <i>A</i> _____ | 10. <i>B</i> _____ |
| 11. <i>C</i> _____ | 12. <i>D</i> _____ |
| 13. <i>E</i> _____ | 14. <i>F</i> _____ |
| 15. <i>G</i> _____ | 16. <i>H</i> _____ |