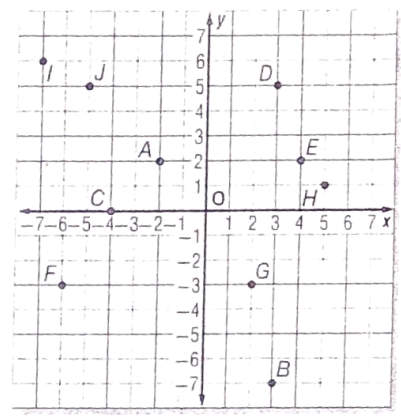


Graphing in Four Quadrants

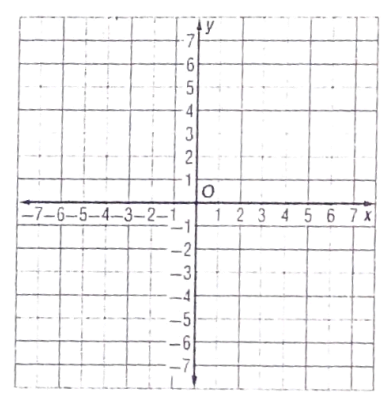
Name the ordered pair for each point graphed at the right.

- | | |
|------|-------|
| 1. A | 2. B |
| 3. C | 4. D |
| 5. E | 6. F |
| 7. G | 8. H |
| 9. I | 10. J |



Graph and label each point on the coordinate plane. Name the quadrant in which each point is located.

- | | |
|-----------------|-----------------|
| 11. $K(1, 0)$ | 12. $L(0, 2)$ |
| 13. $M(-2, 4)$ | 14. $N(-5, -4)$ |
| 15. $P(6, -2)$ | 16. $Q(7, -6)$ |
| 17. $R(-3, -4)$ | 18. $S(4, -7)$ |
| 19. $T(3, 6)$ | 20. $U(-7, 4)$ |



If the graph of $P(x, y)$ satisfies the given conditions, name the quadrant in which point P is located.

- | | | | |
|----------------|----------------|----------------|----------------|
| $x < 0, y > 0$ | $x > 0, y < 0$ | $x < 0, y < 0$ | $x > 0, y > 0$ |
|----------------|----------------|----------------|----------------|

Which quadrant is point F in?

- | | |
|-------|--------|
| A. I | C. III |
| B. II | D. IV |

Which ordered pair corresponds to point A ?

- | | |
|---------------|--------------|
| A. $(-1, -2)$ | C. $(-1, 2)$ |
| B. $(2, 1)$ | D. $(1, 2)$ |

Which points have positive y -coordinates?

- | | |
|----------------|----------------|
| A. A and F | C. F and H |
|----------------|----------------|

