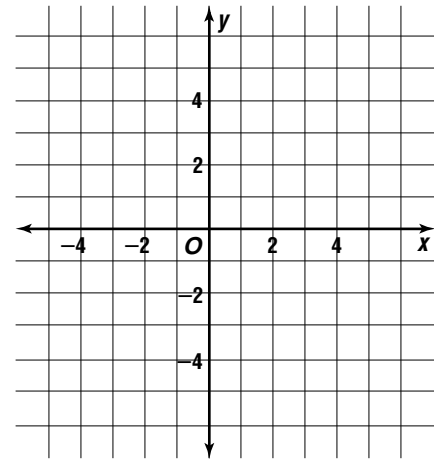


Practice

Integration: Algebra
The Coordinate Plane

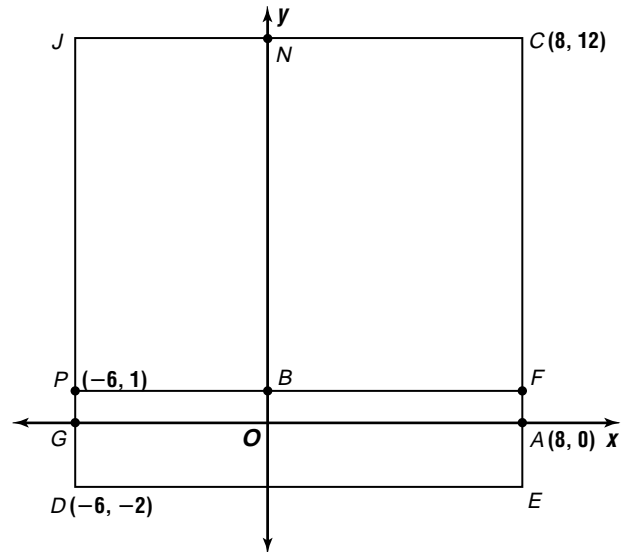
Graph each point on the coordinate plane at the right.

1. $A(3, -5)$
2. $B(5, 0)$
3. $C(-2, -1)$
4. $D(0, -6)$
5. $E(4, 3)$
6. $F(-4, 3)$



In the figure at right, all of the segments lie on the gridlines of a coordinate plane. Determine the ordered pair that represents each point.

7. J
8. G
9. B
10. N
11. F
12. E



Points $G(1, -1)$ and $H(3, 3)$ lie on the graph of $y = 2x - 3$. Determine whether the each point is collinear with G and H .

13. $I(0, -3)$
14. $J(2, 1)$
15. $K(-3, -8)$
16. $L(5, 7)$
17. $M(10, 16)$
18. $N(25, 48)$
19. $P(-10, -23)$
20. $Q(-35, -67)$