

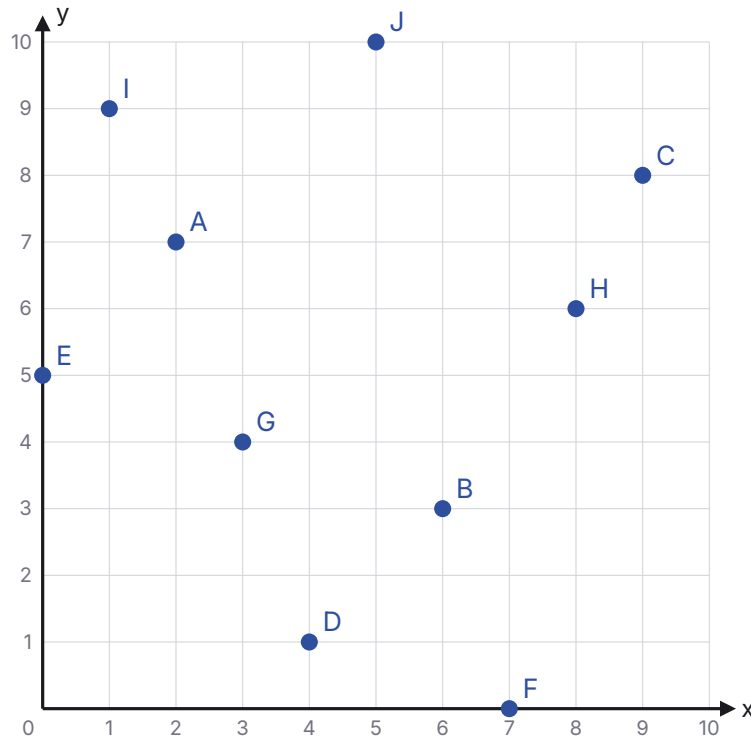
Name: _____

Date: _____

Coordinate Plane

Grades 5 – 6 • 30 questions • Show your work

Write the coordinates of each point.



1. Point A: (,)
2. Point B: (,)
3. Point C: (,)
4. Point D: (,)
5. Point E: (,)
6. Point F: (,)
7. Point G: (,)
8. Point H: (,)
9. Point I: (,)
10. Point J: (,)

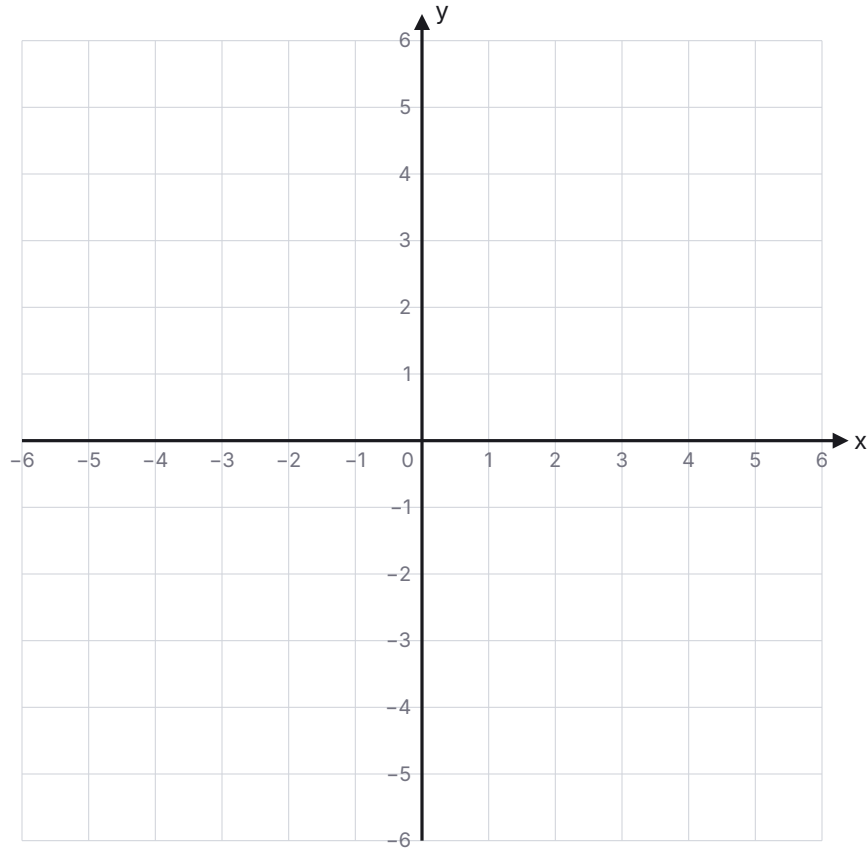
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Coordinate Plane

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Plot and label each point on the grid.



11. Point K (3, 5)

12. Point L (–4, 2)

13. Point M (–2, –5)

14. Point N (5, –3)

15. Point P (0, –4)

16. Point Q (–6, 0)

17. Point R (6, 6)

18. Point S (–5, –1)

19. Point T (2, –6)

20. Point U (–3, 4)

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Coordinate Plane

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21. Which quadrant is the point $(-4, 5)$ in? _____
22. Which quadrant is the point $(7, -2)$ in? _____
23. Which quadrant is the point $(-3, -8)$ in? _____
24. Which quadrant is the point $(6, 1)$ in? _____
25. Which quadrant is the point $(2, -9)$ in? _____
26. Which quadrant is the point $(-5, 3)$ in? _____
27. Which axis is the point $(0, -3)$ on? _____
28. Which axis is the point $(8, 0)$ on? _____
29. Reflect the point $(2, 5)$ over the x-axis. Where does it land? _____
30. Reflect the point $(-4, 3)$ over the y-axis. Where does it land? _____

Quadrants are numbered I, II, III and IV, going counterclockwise from the top right.

Answer Key – Coordinate Plane

1. $A(2, 7)$

2. $B(6, 3)$

3. $C(9, 8)$

4. $D(4, 1)$

5. $E(0, 5)$

6. $F(7, 0)$

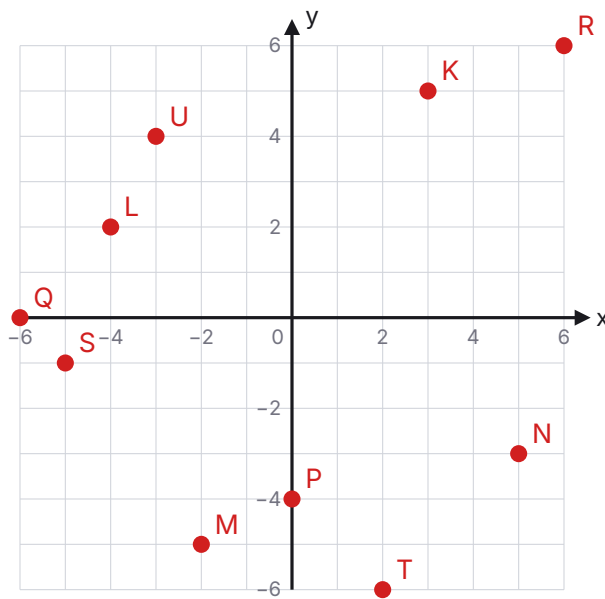
7. $G(3, 4)$

8. $H(8, 6)$

9. $I(1, 9)$

10. $J(5, 10)$

11–20. Points plotted:



21. II

22. IV

23. III

24. I

25. IV

26. II

27. y -axis

28. x -axis

29. $(2, -5)$

30. $(4, 3)$