

Coordinate Plane Basics Practice

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. What is the coordinate of the origin?

2. Circle the greater number:

5 or 10

3. A point is located at (3, 4). What is its x-coordinate?

4. A point is located at (6, 2). What is its y-coordinate?

5. The x-axis is vertical.

True False

6. What number comes next? (2, 3), (3, 4), (4, ____)

7. If a point is at (1, 2), what is the distance to the origin?

8. What is the coordinate of the point on the x-axis at 4?

9. If a point is at (0, 5), is it located on the y-axis or the x-axis?

10. What is the sum of the x and y coordinates of the point (3, 7)?

11. A point is located at (2, 3) and it moves to (2, 5). How much did the y-coordinate change?

12. Circle the point that is furthest from the origin: (1, 1) or (4, 3)

13. What is the missing coordinate? (____, 5) is on the y-axis.

14. From the origin (0,0), you move 3 units right and 2 units up. What is the new coordinate?

15. The point (1, 1) is located in the first quadrant.

□ □

True False

Answer Key

1. (0, 0) 2. 10 3. 3 4. 2 5. False 6. 5 7. 2.24 8. (4, 0) 9. y-axis 10. 10 11. 2 12. (4, 3) 13. 0 14. (3, 2) 15. True