

Coordinate Plane Review

BibleMouse.com

Understanding Coordinates and their Importance

Name: _____

Date: _____

Answer the following questions based on what you learned about the coordinate plane.

1. What is the correct order to read a coordinate point?

- A. y-coordinate first, then x-coordinate
- B. x-coordinate first, then y-coordinate
- C. both coordinates together

2. How can understanding coordinates help us in real life? Give two examples.

3. Coordinates can only be read from the first quadrant of the coordinate plane.

- True False

4. The x-coordinate is always listed ____ the y-coordinate.

5. In which quadrant would the point (3, -2) be located?

- A. Quadrant I
- B. Quadrant II
- C. Quadrant IV

6. Why is it important to have order and precision when using coordinates?

7. Proverbs 3:19 reminds us that wisdom is important in understanding creation.

- True False

8. In coordinate battleship, players use ____ to locate their ships.

9. What is a coordinate plane?

- A. A tool for measuring distance
- B. A grid for locating points
- C. A type of game

10. What was the most challenging part of learning about coordinates today?

Answer Key

1. x-coordinate first, then y-coordinate 2. We can use coordinates for mapping locations or navigating using GPS systems. 3. False 4. before 5. Quadrant IV 6. Order and precision are important because they help us accurately find locations and make sense of complex information. 7. True 8. coordinates 9. A grid for locating points 10. The most challenging part was remembering the correct order of coordinates.
