

**Geometry**

**Unit: Lines and the Coordinate Plane**

**Section: Slope of a Line**

**Matching: Slope of a Line on a Graph**

**Directions: Determine the slope of the following lines.**

1. Line through the points (0, negative 2) and (1, 1)
2. Line through the points (0, 1) and (2, 2)
3. Line through the points (negative 1, 2) and (2, 2)
4. Line through the points (negative 1, 4) and (1, negative 2)
5. Line through the points (0, 4) and (2, 3)
6. Line through the points (2, 1) and (2, 4)

Answers:

1. 3
2. one-half
3. 0
4. negative 3
5. negative one-half
6. undefined