SLOPE OF A LINE #2

Directions: The slope of a line measures the steepness of a graph. To calculate the slope, you must find the quotient of the rise and run of the line. The rise measures the vertical change, or change in y-coordinates, between the two points. The run measures the horizontal change, or change in x-coordinates, between the two points. Find the slope of each line below. You can express the slope as a simplified fraction, a whole number, or a decimal.

1) Rise 2  Run 5  Slope ______  2) Rise___  Run___  Slope______  3) Rise___ Run___ Slope______

4) Rise___  Run___ Slope______  5) Rise___ Run___ Slope______  6) Rise___ Run___ Slope______

7) Rise___  Run___ Slope______  8) Rise___ Run___ Slope______  9) Rise___ Run___ Slope______