Name_____

## SLOPE OF A LINE #3

**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.
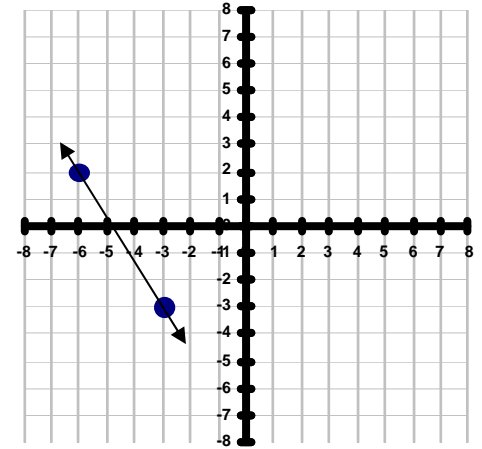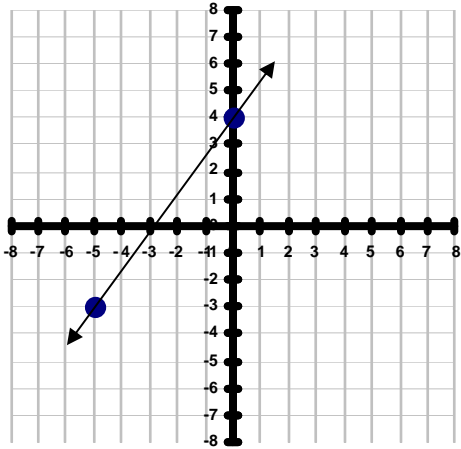
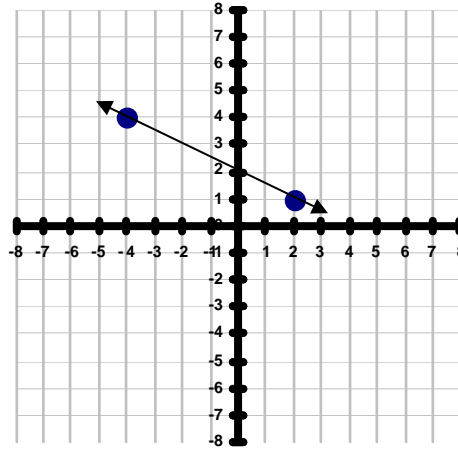1) Rise __1__  Run __5__  Slope _____
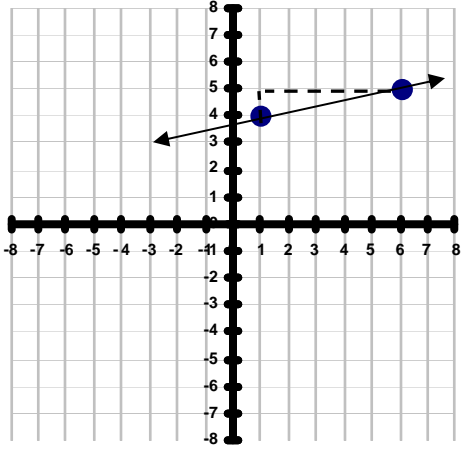


2) Rise____  Run ____  Slope _____
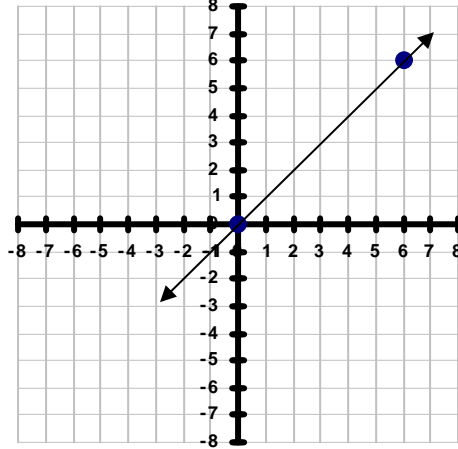


3) Rise____  Run____  Slope _____



4) Rise____  Run ____  Slope _____



5) Rise____  Run ____  Slope _____



6) Rise____  Run____  Slope _____
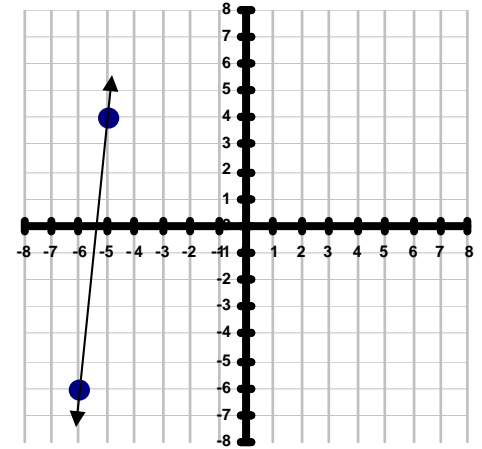


7) Rise____  Run ____  Slope _____
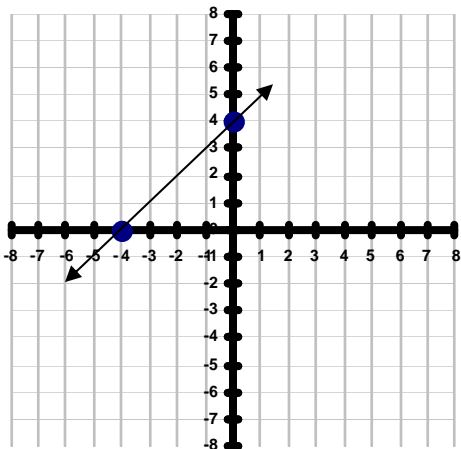


8) Rise____  Run ____  Slope _____



9) Rise____  Run____  Slope _____