

SLOPE: TWO POINT FORMULA

NAME: _____

DATE: _____

Use the two-point formula method to find the slope of a line passing through the given points.

1) (5,6) (1,-2) Slope = 2 6) (3,11) (6, -10) Slope = -7

2) (1, 7) (1, -2) Slope = undefined 7) (3, 9) (1, 8) Slope = 1/2

3) (-2, 3) (8, -12) Slope = -1 1/2 8) (-7, 4) (1, -4) Slope = -1

4) (-19, 12) (-9, 1) Slope = -11/10 9) (19, -2) (-11, 10) Slope = -2/5

5) (-7, 4) (9, -4) Slope = -1/2 10) (19, 3) (20, 3) Slope = 0

