

Slope Worksheet 2

Name_____

Given 2 points find the slope using the slope formula. Show all work.

$$m = \frac{y_2 - y_1}{x_2 - x_1}$$

1. (1,2) and (7, 9)

2. (-5, 3) and (-1,0)

3. (5,-1) and (0, 3)

4. (6,2) and (6,-5)

5. (12,5) and (9,8)

6. (-3,-7) and (-8, -1)

7. (2,-5) and (7,-5)

8. (2, $\frac{3}{4}$) and (4, $\frac{1}{4}$)

9. ($\frac{1}{2}$, $\frac{2}{3}$) and (0, $\frac{1}{3}$)

10. (3,-5) and (0,0)