Given two points, find the slope of the line by graphing and counting rise over run, and then by using the formula (show all work). You SHOULD get the same answer.

1.

$$(-2, 5)$$

$$(3.-4)$$

$$(-2,5)$$
 $(3,-4)$ $m = _____$

By the formula:

$$(-2, 5) (3, -4)$$
 m = _____

2.

$$(-8, -2)$$

$$(1. - 2)$$

By the formula:

$$(-3, -2)(4, -2)$$
 m = _____

3.

$$(6, -2)$$

$$(6, -2)$$
 $(6, 9)$ $m = ____$

By the formula:

$$(4, -2)(4, 9)$$
 m = ___

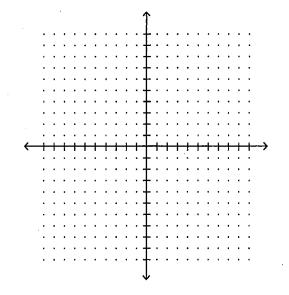
4.



- By the formula:

5.

By the formula:



6.

By the formula: