Name: $\qquad$ Date: $\qquad$

## Slope



## Across

1. What is the slope of a line rising upwards?
2. Find the slope $(2,8)$ and (-2, -4)
3. What is the rate of change between any 2 points on a line.
4. What is the slope of a line going downwards like a hill?
5. What is m in $\mathrm{y}=\mathrm{mx}+\mathrm{b}$ ?
6. Find the $y$-int. in : $y=$ $-4 x$
7. A relationship where the graph is a straight line.
8. the letter "b" represents what in $\mathrm{y}=\mathrm{mx}+\mathrm{b}$ ?
9. What is the slope of a vertical line?

## Down

2. A relationship where the line is not a straight line.
3. What is the $y$-intercept in $y=-2 x+3$
4. Slope measures/tells how a line is.
5. run corresponds to which axis
6. What is the slope of a horizontal line?
7. Rise corresponds to which axis?
8. What is the slope in the equation $y=-7 x-3$
