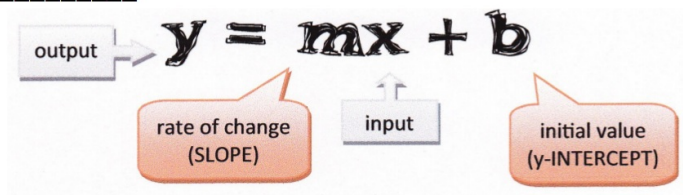


Name _____

Writing Linear Equations



Use the general form to write an equation for each of the following:

1. Line with a slope of $\frac{1}{2}$ and y-intercept at -8 :
2. Line with a slope of 2 and y-intercept at 3 :
3. Line with a slope of $-\frac{3}{4}$ and passing through $(0, 10)$:
4. Write an equation for the line with a slope of $\frac{1}{2}$ and passing through the point $(4, -5)$
5. Write an equation for the line passing through the points $(8, -5)$ and $(-4, 4)$
6. Write an equation for the line passing through the points $(-3, 5)$ and $(6, -1)$