### 2.1 Review Warm-up

Name: $\qquad$
Determine the slope and $y$-intercept from the equation of the line and then graph it

1. $y=\frac{-2}{5} x+3$
2. $y=3 x-1$
3. $y=2$

4. Determine the slope and $\mathbf{y}$-intercept from the graph. Then write the equation



Determine the slope between the 2 points.
6.
$(2,6)(5,12)$
7. $(-2,4)(4,-8)$

Write an equation in slope-intercept form
8. $(2,-5)(-3,5)$
9. $(-3,1) \quad \mathrm{m}=\frac{-1}{3}$

