

Name Key

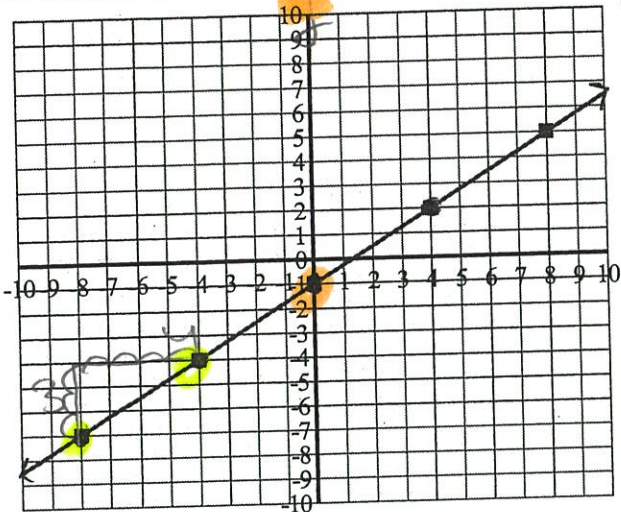
Date \_\_\_\_\_

Do Now

# Linear Equation Graphs (A)

Find the slope, y-intercept, x-intercept, equation for each line.

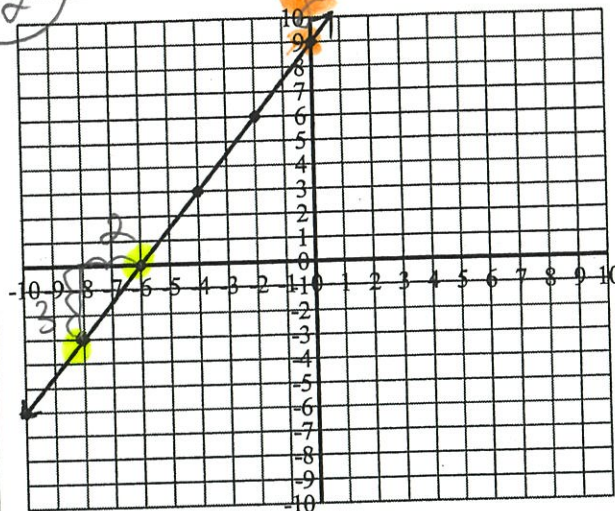
①



slope:  $\frac{3}{4}$   
y-intercept:  $-1$

equation:  $y = \frac{3}{4}x - 1$

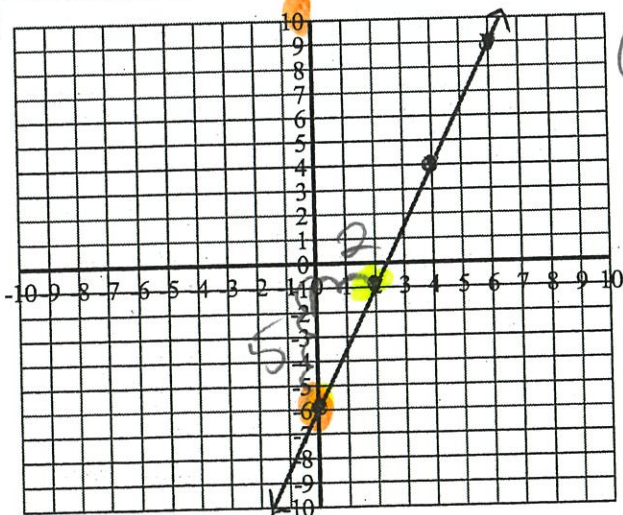
②



slope:  $\frac{3}{2}$   
y-intercept:  $9$

equation:  $y = \frac{3}{2}x + 9$

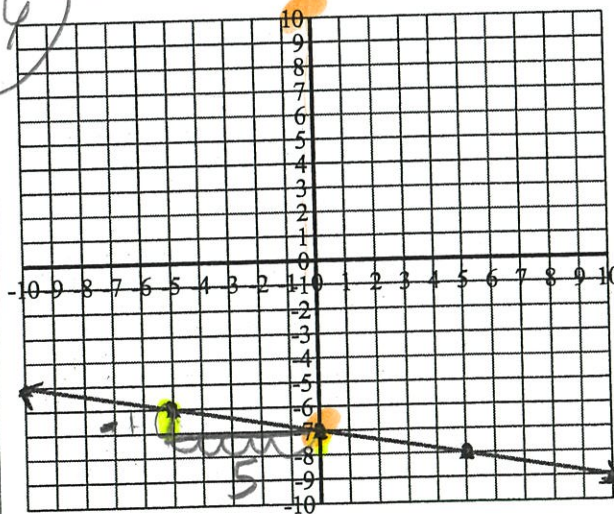
③



slope:  $\frac{5}{2}$   
y-intercept:  $-6$

equation:  $y = \frac{5}{2}x - 6$

④



slope:  $-\frac{1}{5}$   
y-intercept:  $-7$

equation:  $y = -\frac{1}{5}x - 7$