Name:_____Date:_____

Graphing Slope-Intercept 3

Answer the questions, and graph each line. Label each line at one end.

1. $y=-\dfrac{3}{2}x+1$ 2. $y=-\dfrac{2}{5}x-8$ 3. $y=\dfrac{6}{5}x-5$ 4. $y=-\dfrac{5}{7}x$

y-intercept: _____   y-intercept: _____   y-intercept: _____   y-intercept: _____

slope: _____   slope: _____   slope: _____   slope: _____

slope says right _____   slope says right _____   slope says right _____   slope says right _____

slope says up _____   slope says up _____   slope says up _____   slope says up _____

Answer the questions, and graph each line. Label each line at one end.

5. $y=\dfrac{2}{6}x-8$

y-intercept: _____

slope: _____

slope says right _____

slope says up _____

6. $y=-4x+6$

y-intercept: _____

slope: _____

slope says right _____

slope says up _____

7. $y=\dfrac{-4}{5}x-1$

y-intercept: _____
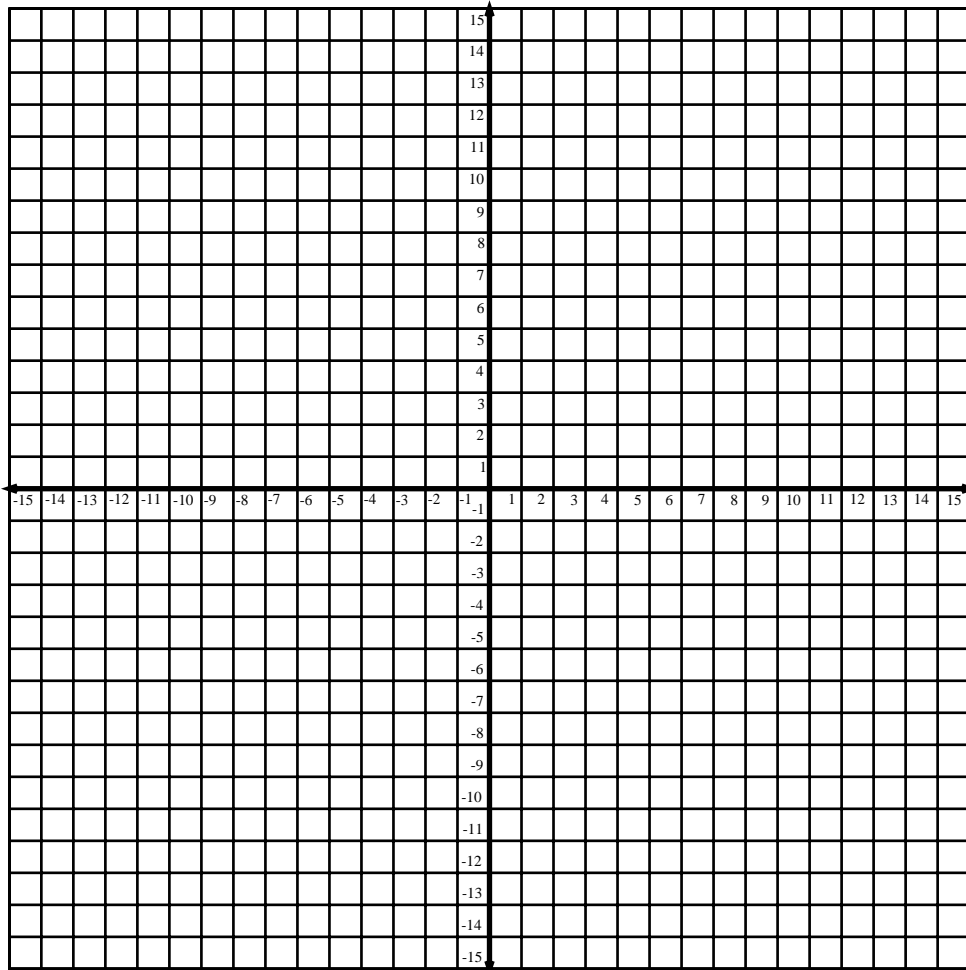
slope: _____

slope says right _____

slope says up _____

8. $y=-\dfrac{3}{7}x+9$

y-intercept: _____

slope: _____

slope says right _____

slope says up _____