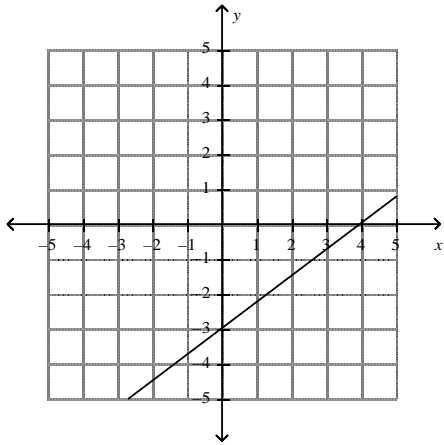


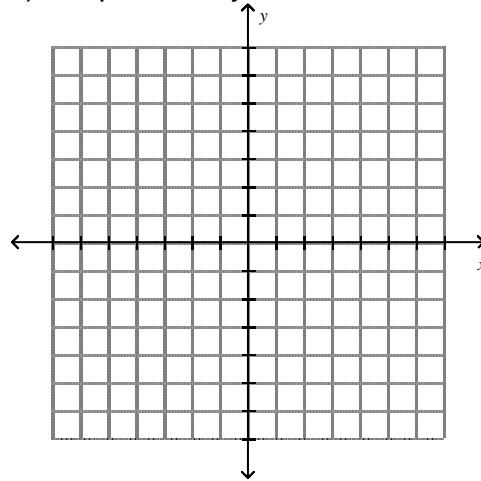
# ECA Algebra Review (Geometry)

Day 3a

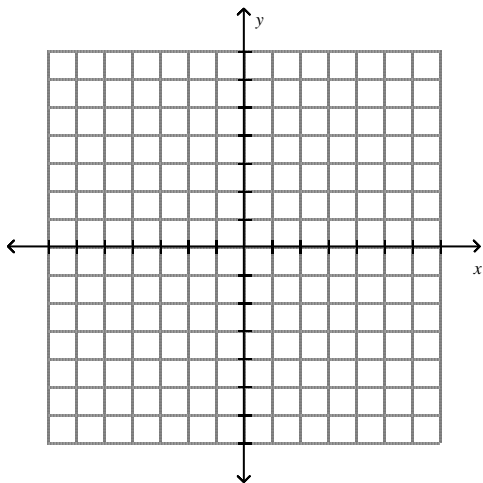
1) Find the slope, x-intercept, and y-intercept of the graph.



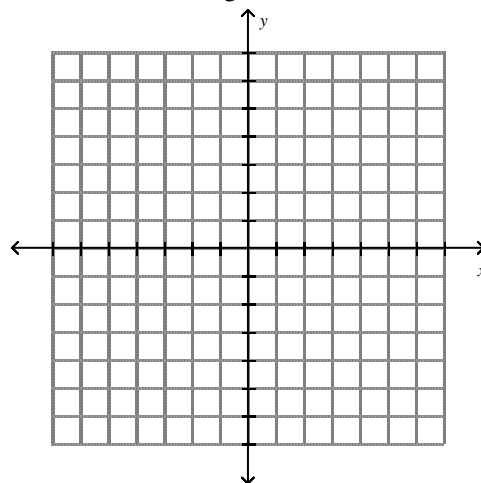
2) Graph  $5x - 4y = 12$



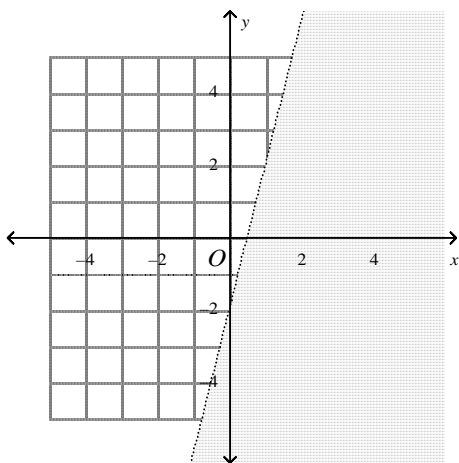
3) Graph  $y = -2x + 2$



4) Graph  $y \leq -\frac{3}{5}x + 4$



5) Write the inequality for the graph.



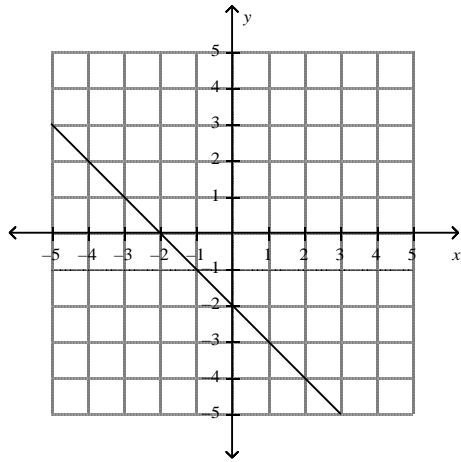
6) Write the equation of the line that has a slope of  $-\frac{1}{2}$  and a y-intercept of -5 in slope-intercept form.

Rewrite the equation in standard form.

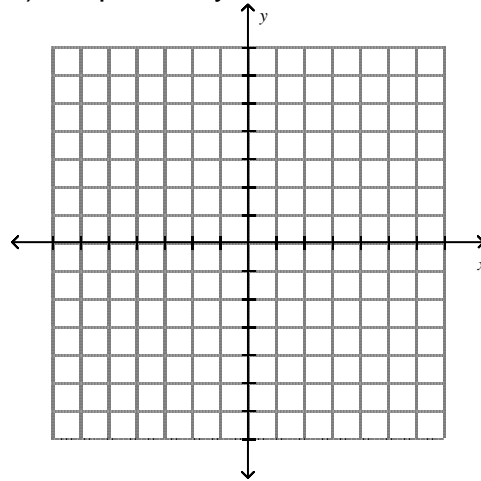
# ECA Algebra Review (Geometry)

Day 3b

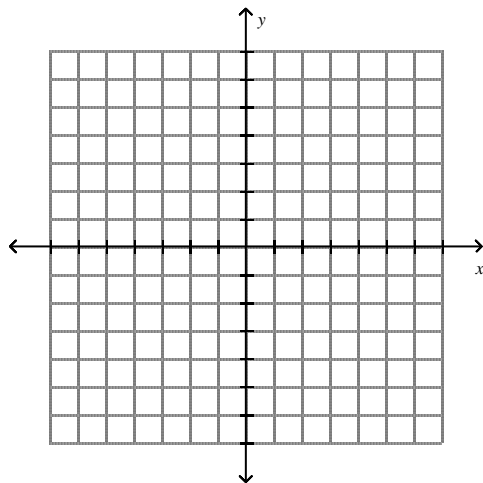
1) Find the slope, x-intercept, and y-intercept of the graph.



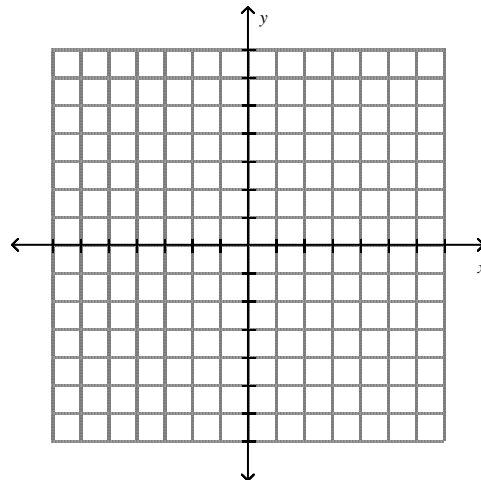
2) Graph  $2x + y = 3$



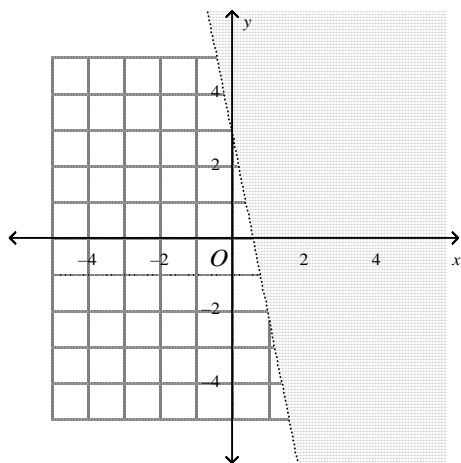
3) Graph  $y = 3x - 3$



4) Graph  $y > \frac{5}{2}x - 5$



5) Write the inequality for the graph.



6) Write the equation of a line that has a slope of -2 and a y-intercept of 7 in slope-intercept form.

Rewrite the equation in standard form.