

Algebra I

8-4

Slope/Intercept Form of a Line

Equation of Utmost Importance # 1

Slope / Intercept form of a Line -

Find the slope and the y-intercept of each line. (pg 368)

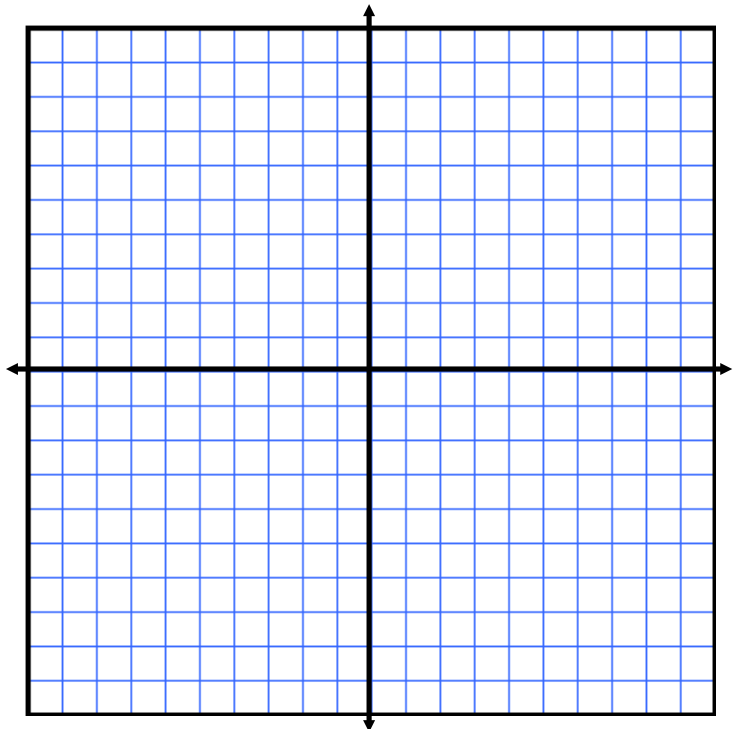
1) $y = 2x + 1$

7) $y = 8 - 2x$

9) $y = x$

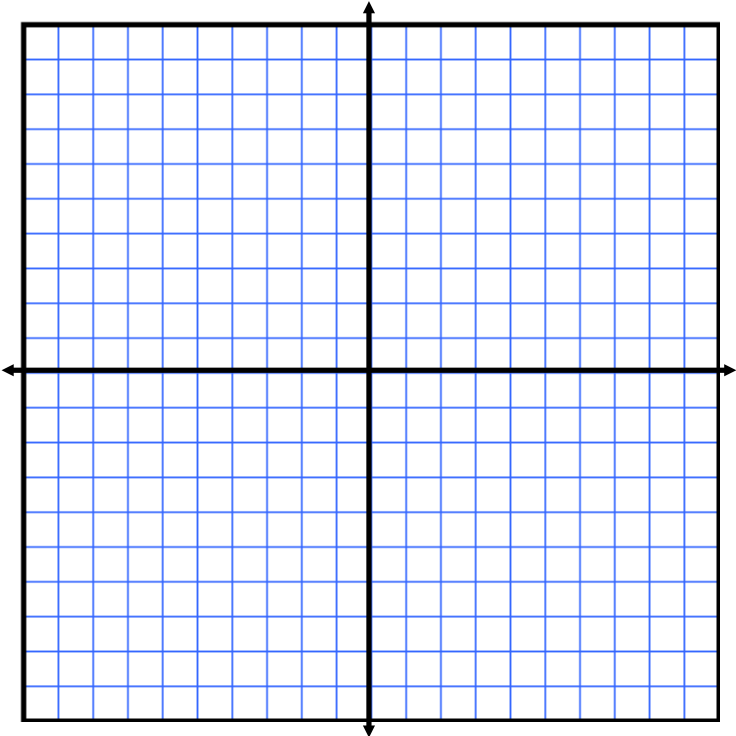
Graph each of the following lines.

17) $y = -\frac{1}{2}x + 4$

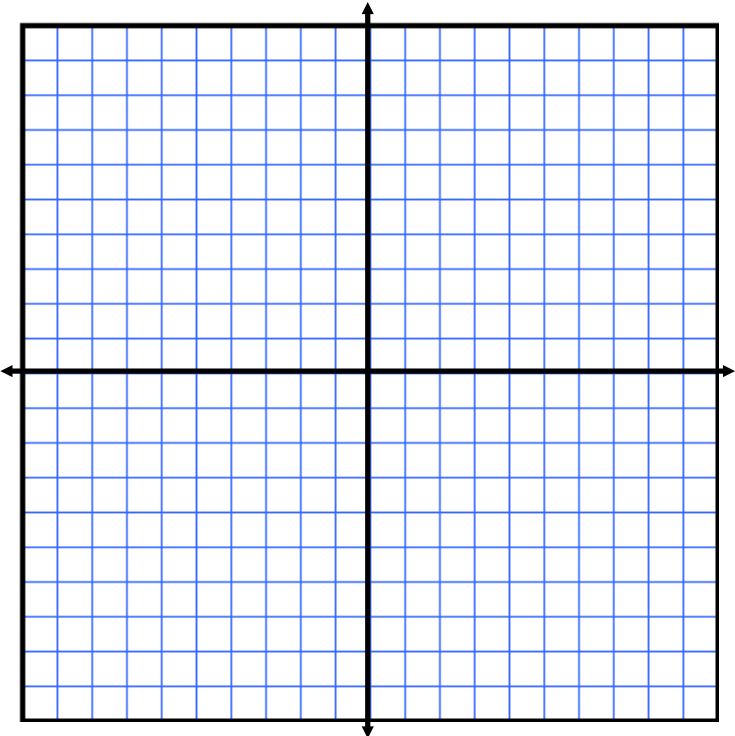


Graph each of the following lines.

19) $x + y = 8$



25) $3x - 5y = 10$



Assignment:
Pg. 368
2-28 even
(8 graphs, starting at #14)