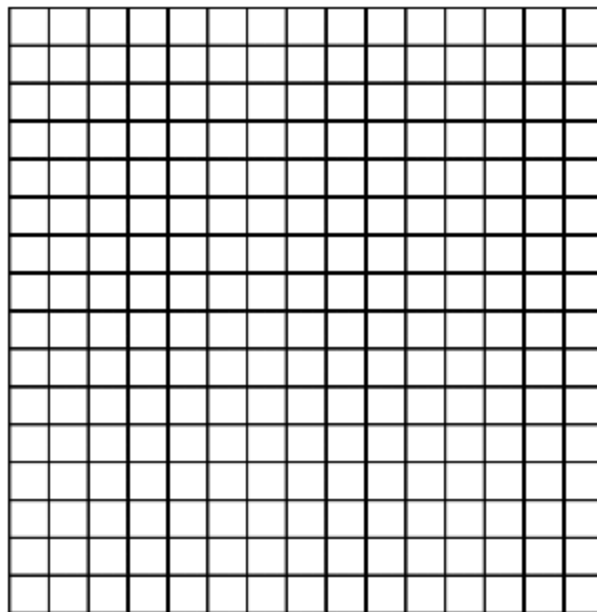# Lesson 2 – Solving Systems of Linear Equations Graphically
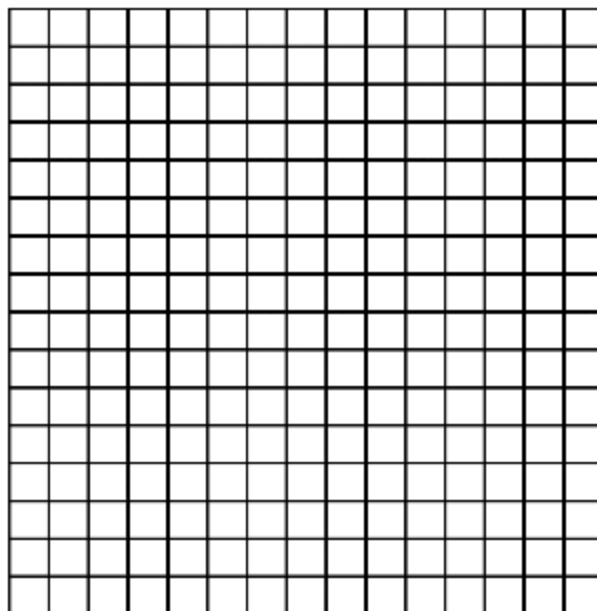
Practice

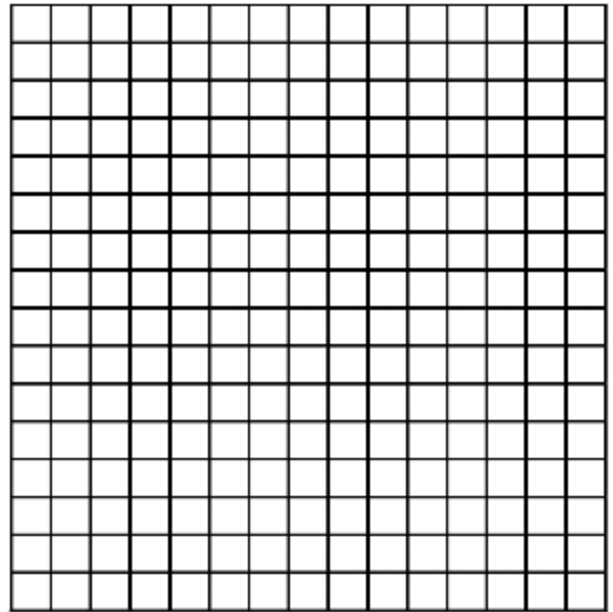1. Solve each system of linear equations graphically.
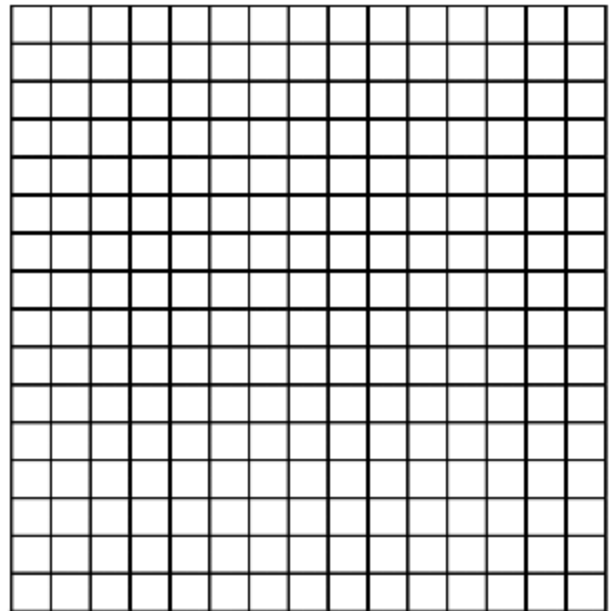
a) $y = -x + 4$
    $y = x$

b) $y = 7x - 2$
    $y = -x + 6$

c) $y + 2x = -5$

$y = \frac{2}{3}x + 3$

d) $2x + y = 8$

$x - 2y = -6$

Answers: a) (2, 4)   b) (1, 0)   c) (-3, 1)   d) (2, 4)