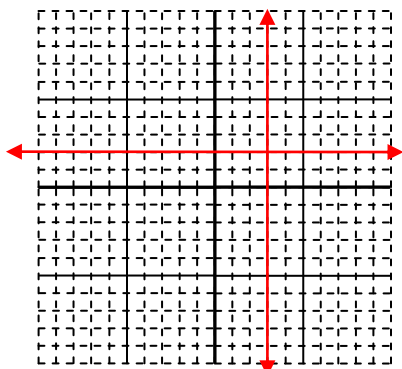
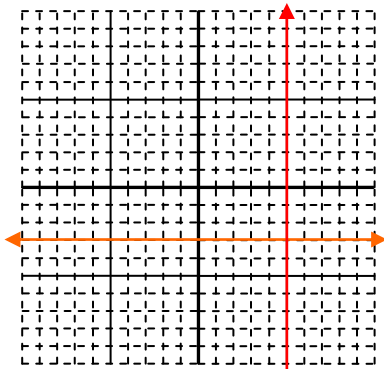


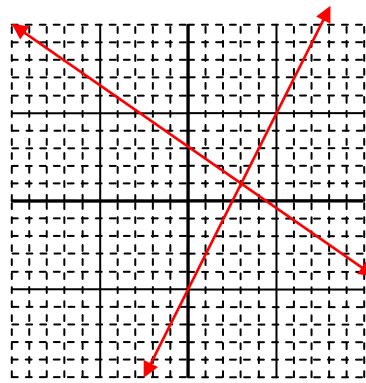
Worksheet 16C Answers



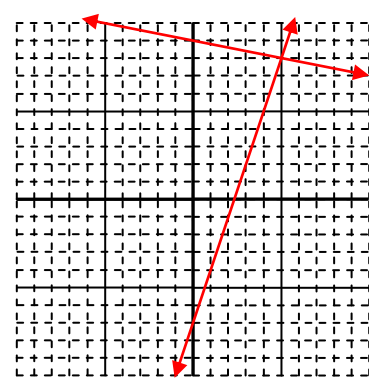
$y = 2$
 $x = 3$ (3, 2)



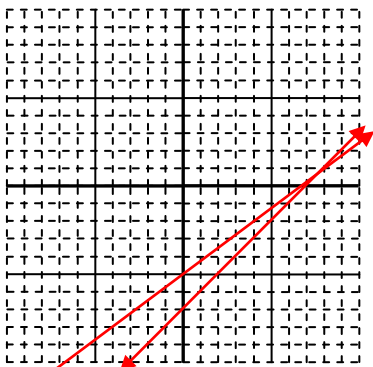
$y = -3$
 $x = 5$ (5, -3)



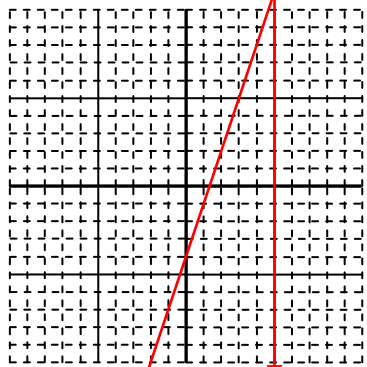
$y = 2x - 5$
 $y = -\frac{2}{3}x + 3$ (3, 1)



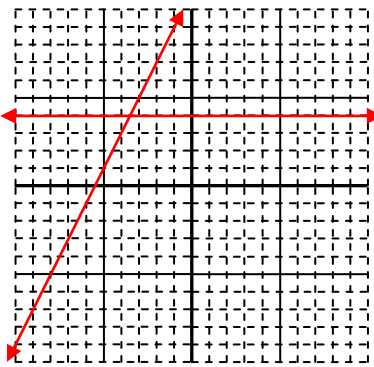
$y = 3x - 7$
 $y = -\frac{1}{5}x + 9$ (5, 8)



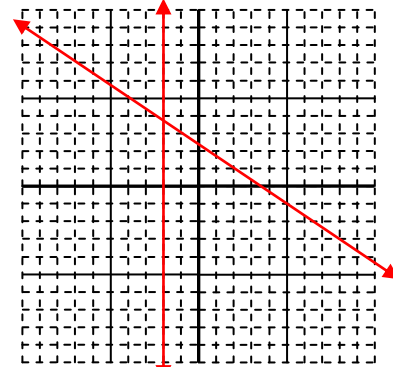
$y = \frac{3}{4}x - 5$
 $y = x - 7$ (8, 1)



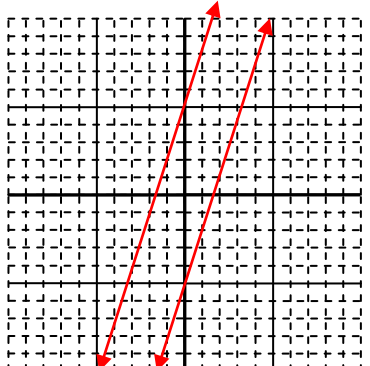
$x = 5$
 $y = 3x - 4$ (5, 11)



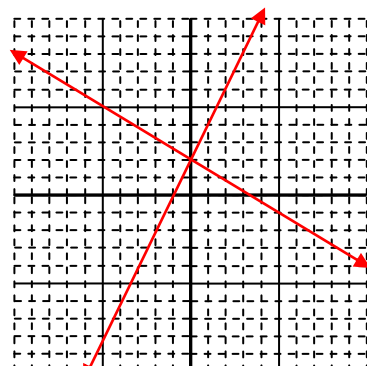
$y = 4$ ($\frac{7}{2}$, 4)
 $y = 2x + 11$



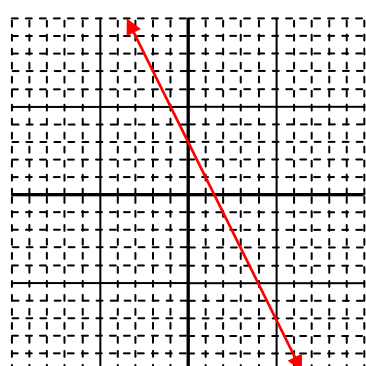
$x = -2$ (-2, ??)
 $2x + 3y = 7$



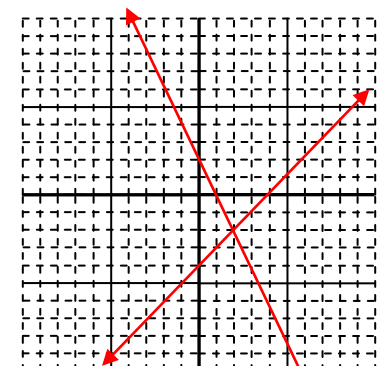
$y = 3x - 5$
 $y = 3x + 5$ Never!



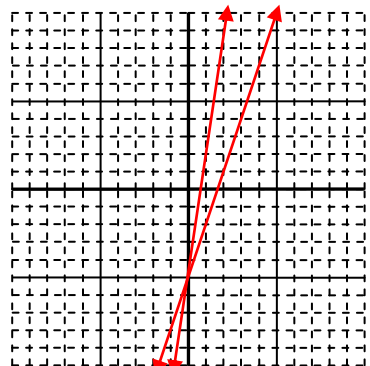
$3x + 5y = 10$
 $y = 2x + 2$ (0, 2)



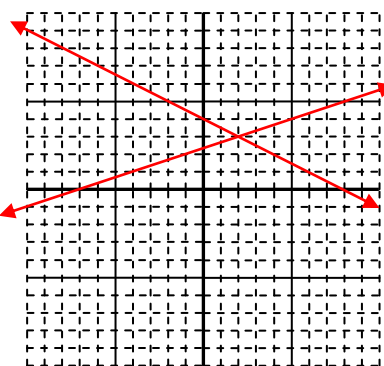
$y = -2x + 3$
 $4x + 2y = 6$ Same line, so lots of points!



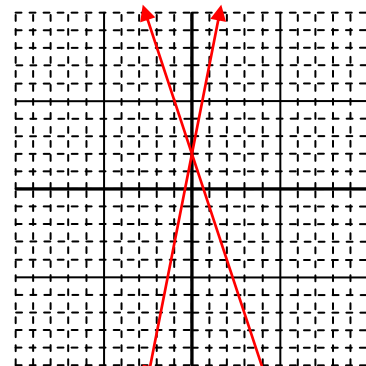
$y + 2x = 2$
 $y - x = -4$ (2, -2)



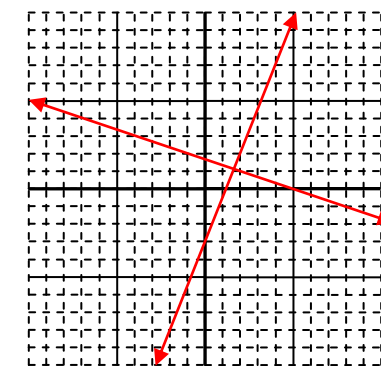
$y = 3x - 5$
 $y = 7x - 5$ (0, -5)



$x = 3y - 7$
 $x + 2y = 8$ (2, 3)



$y = -3x + 2$
 $y = 5x + 2$ (0, 2)



$x + 3y = 5$
 $5x - 2y = 6$ (?, ??)