

# Graphing Linear Systems (I)

Graph each system and identify its solution.

1.  $y = -4x + 7$   
 $y = -\frac{7}{2}x + 5$



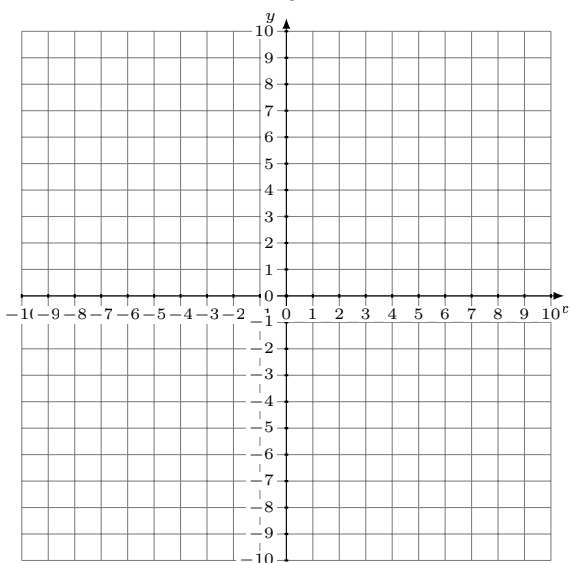
Solution: (----,----)

2.  $y = -\frac{13}{5}x + 8$   
 $y = -5$



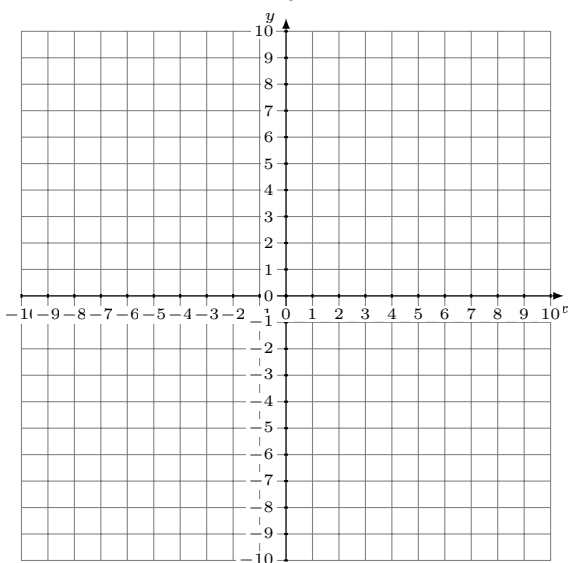
Solution: (----,----)

3.  $4x - 3y = 27$   
 $y = -\frac{8}{3}x + 3$



Solution: (----,----)

4.  $y = -\frac{2}{5}x - 3$   
 $y = -\frac{3}{5}x - 2$



Solution: (----,----)