

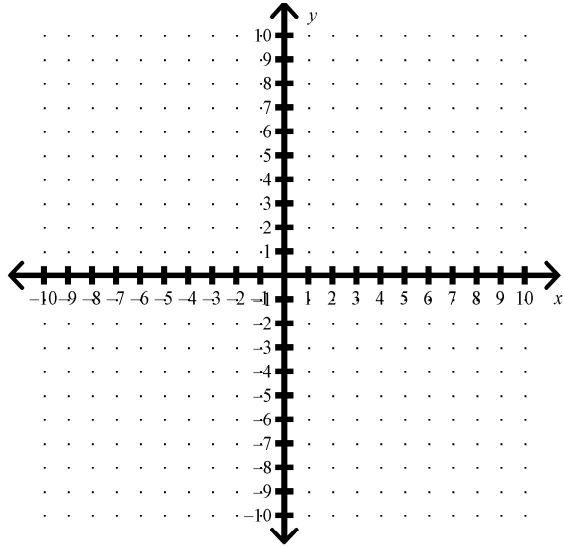
Name: _____ Hr: _____

HW - Graphing Systems of Equations

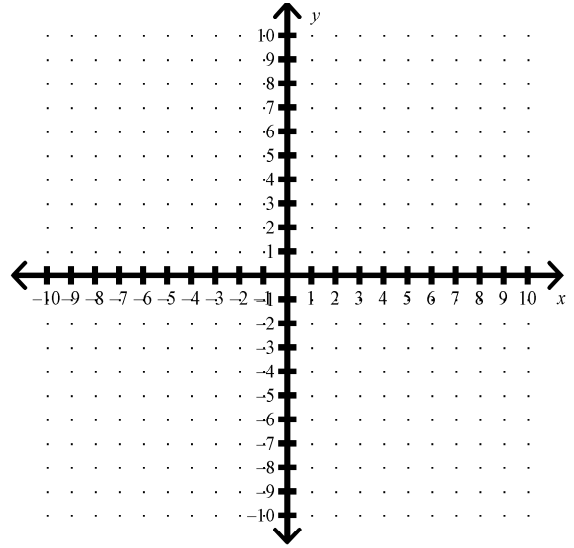
Short Answer

Graph the system to solve. Then check your answer.

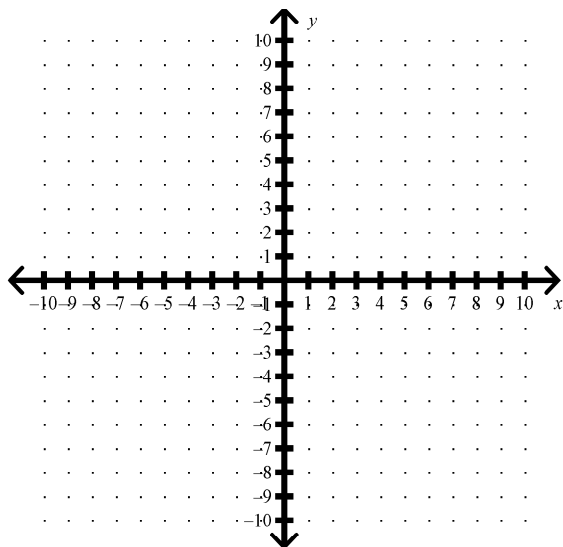
1. $y = x + 5$
 $y = -5x - 1$



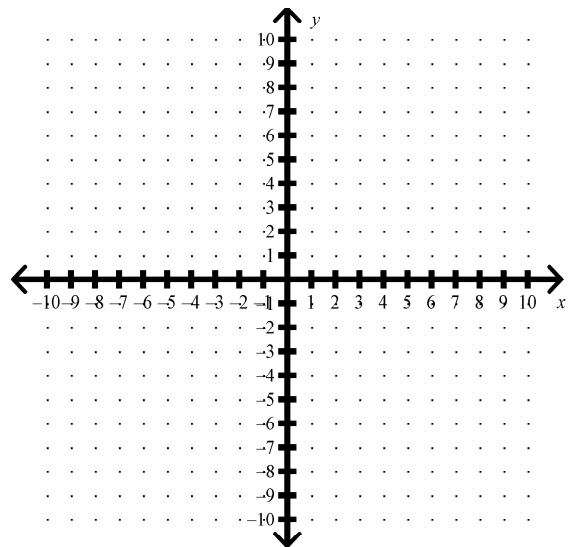
3. Solve $\begin{cases} y = -x + 8 \\ y = x + 7 \end{cases}$



2. $y = 5x + 3$
 $y = 2x$

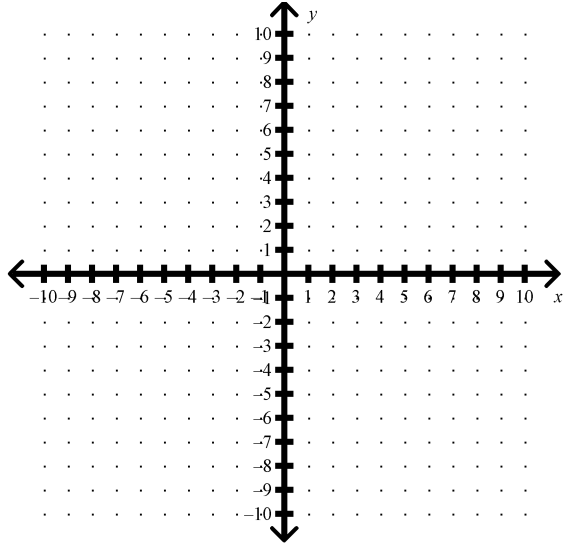


4. $y = 3x + 7$
 $y = 2x + 4$

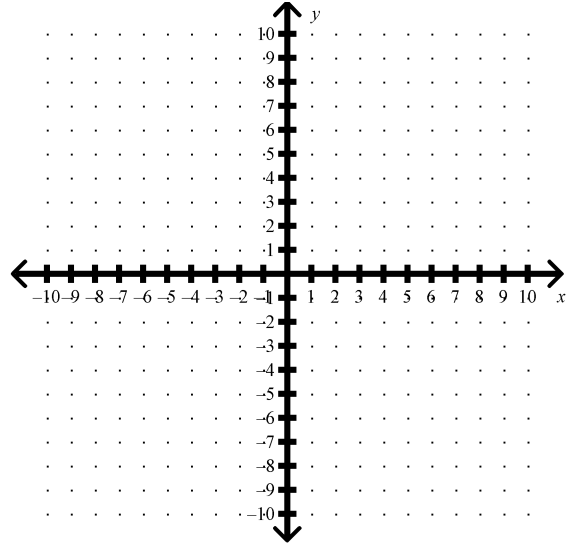


Graph each system. Tell what the solution is.

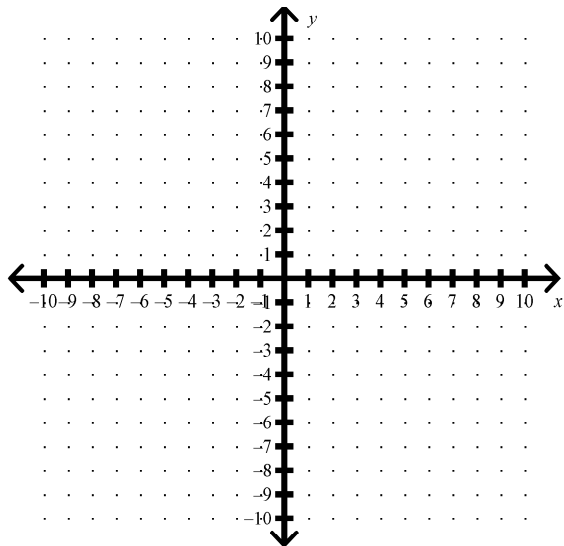
5. $y = x + 4$
 $y - 4 = x$



7. $y = 5x + 4$
 $y = 5x - 3$



6. $y = 2x - 3$
 $y = -x + 3$



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

