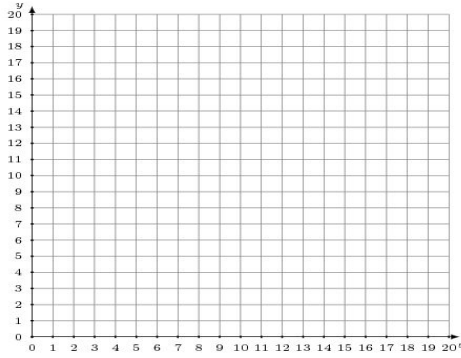


Graphing Linear Systems (G)

Graph each system and identify its solution.

1.

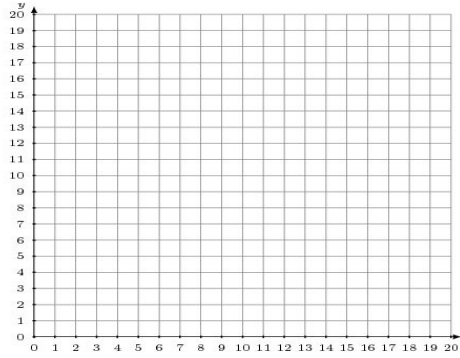
$$\begin{aligned}3x + y &= 14 \\ x + 2y &= 18\end{aligned}$$



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

2.

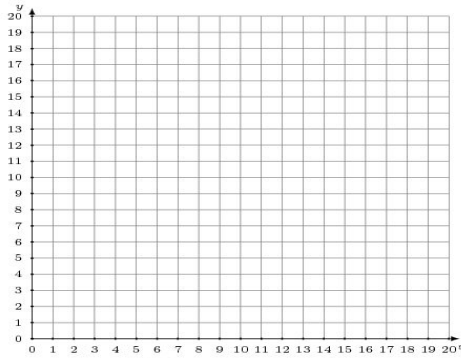
$$\begin{aligned}y &= \frac{2}{5}x + 4 \\ x + 2y &= 26\end{aligned}$$



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

3.

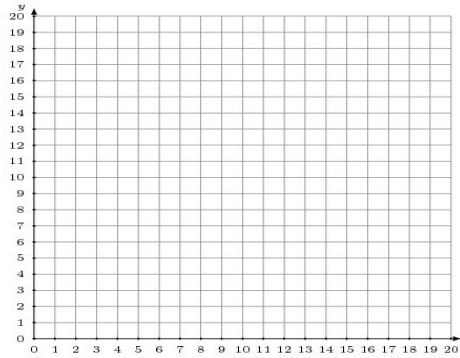
$$\begin{aligned}y &= -\frac{1}{7}x + 17 \\ 13x - 7y &= -21\end{aligned}$$



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

4.

$$\begin{aligned}y &= 17 \\ y &= \frac{7}{4}x + 10\end{aligned}$$



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