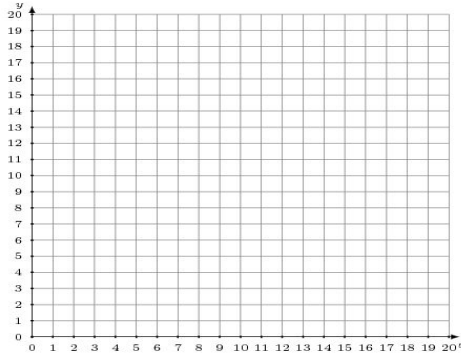


## Graphing Linear Systems (D)

Graph each system and identify its solution.

1.

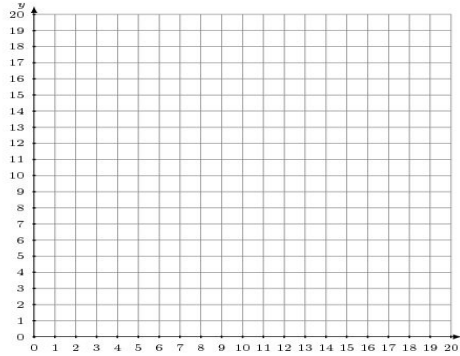
$$y = 2x + 3$$
$$y = \frac{5}{6}x + 10$$



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

2.

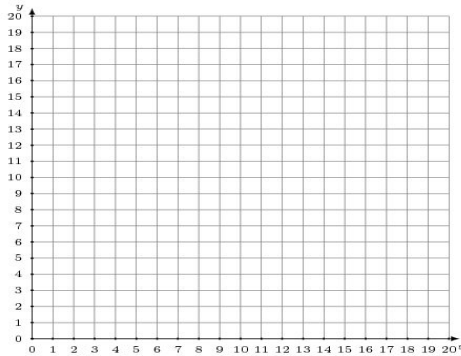
$$y = -\frac{11}{8}x + 12$$
$$y = 1$$



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

3.

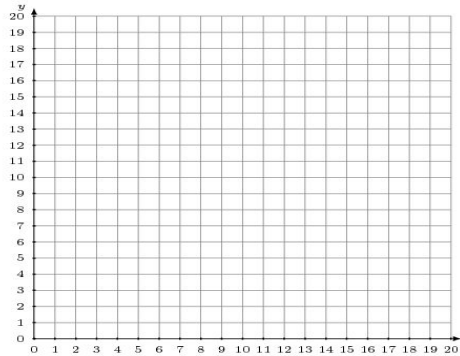
$$y = \frac{1}{16}x$$
$$y = -\frac{1}{8}x + 3$$



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

4.

$$y = -\frac{8}{17}x + 17$$
$$2x + 17y = 187$$



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