

Name: _____

Show work needed to justify your answer.

Date: _____

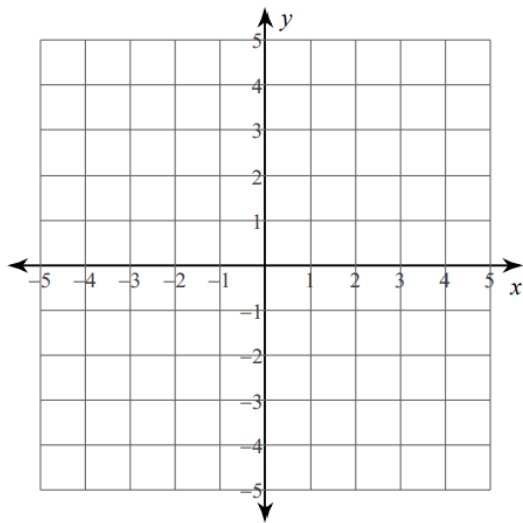
HW # 38a: Algebra 1 - Standard 24 - Graphing Systems of Equations

5 points

Graph each system and determine the number of solutions it has. If it has one solution, determine its coordinates.

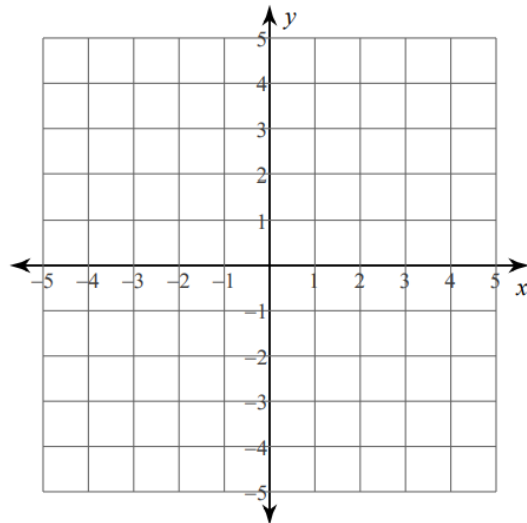
1) $y = -\frac{5}{3}x + 3$

$$y = \frac{1}{3}x - 3$$



5) $y = 3x - 4$

$$y = -\frac{1}{2}x + 3$$



4) $4x + y = 2$

$$x - y = 3$$

