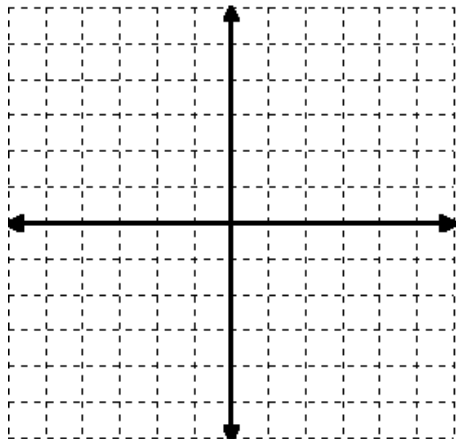


Solve the system by graphing and check if there is one solution, no solution, or many solution.
Also indicate which systems is consistent or inconsistent and which one has independent or dependent equations.

$$x + y = 3$$

$$x - y = 1$$



x- _____ , y _____

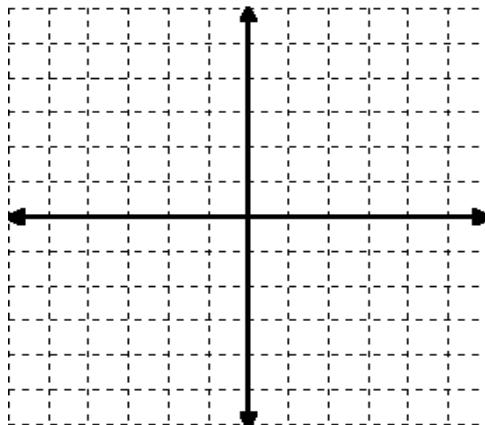
One solution, no solution, or many solution? _____

Consistent or Inconsistent System? _____

Independent or dependent equations? _____

$$2x + y = -4$$

$$-x - y = 1$$



x- _____ , y _____

One solution, no solution, or many solution? _____

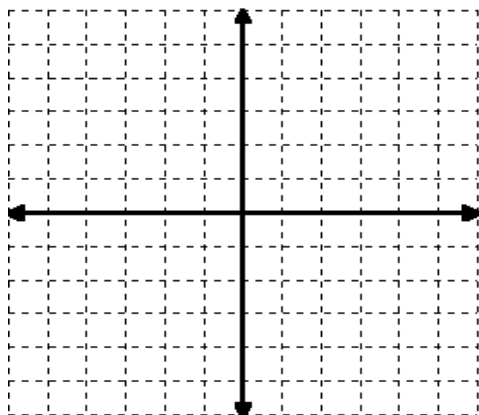
Consistent or Inconsistent System? _____

Independent or dependent equations? _____

Solve the system by graphing

$$y = x + 3$$

$$x - y = 1$$



x- _____ , y _____

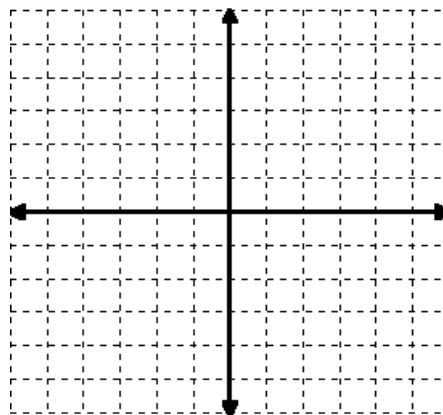
One solution, no solution, or many solution? _____

Consistent or Inconsistent System? _____

Independent or dependent equations? _____

$$y = 2x - 3$$

$$6x - 3y = 9$$



x- _____ , y _____

One solution, no solution, or many solution? _____

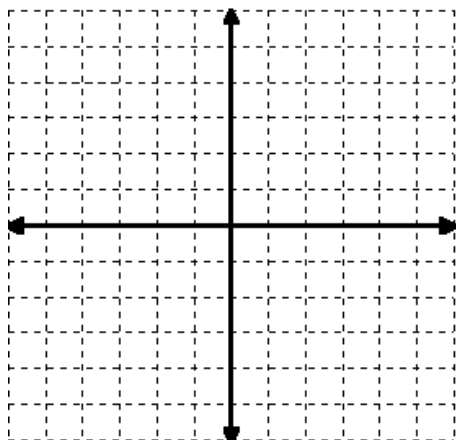
Consistent or Inconsistent System? _____

Independent or dependent equations? _____

Solve the system by graphing and check if there is one solution, no solution, or many solution.
Also indicate which systems is consistent or inconsistent and which one has independent or dependent equations.

$$y - x = 0$$

$$2x + y = 3$$



x- _____, y _____

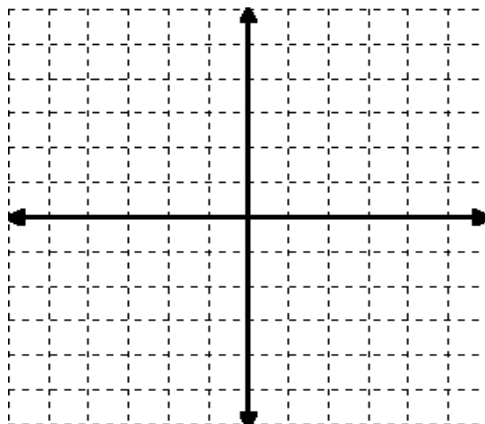
One solution, no solution, or many solution? _____

Consistent or Inconsistent System? _____

Independent or dependent equations? _____

$$y = 3x$$

$$-3x + y = -4$$



x- _____, y _____

One solution, no solution, or many solution? _____

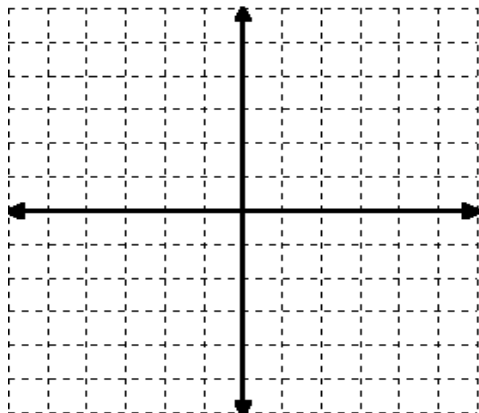
Consistent or Inconsistent System? _____

Independent or dependent equations? _____

Solve the system by graphing

$$x + 2y = 6$$

$$2y = -x + 3$$



x- _____, y _____

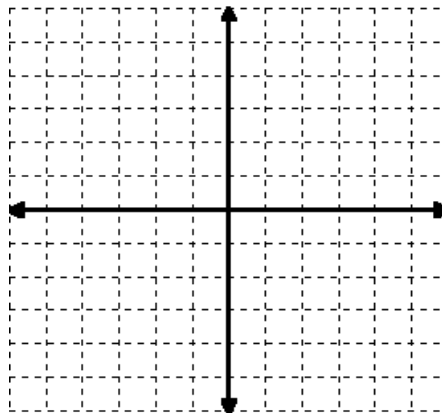
One solution, no solution, or many solution? _____

Consistent or Inconsistent System? _____

Independent or dependent equations? _____

$$x - 2y = 1$$

$$x + 3y = 0$$



x- _____, y _____

One solution, no solution, or many solution? _____

Consistent or Inconsistent System? _____

Independent or dependent equations? _____