

## Solve System of Equations

Solve the following systems of linear equations using elimination.

$$2x + 3y = -12$$

$$-x - 3y = 18$$

$$x + 3y = 18$$

$$-x - 4y = -25$$

$$x - y = 11$$

$$2x + y = 19$$

$$-6x + 5y = 1$$

$$6x + 4y = -10$$

$$7x - y = -10$$

$$-7x + 5y = -6$$

$$-7x - y = 13$$

$$8x + y = -14$$

## Solve System of Equations

Solve the following systems of linear equations using elimination.

$$2x + 3y = -12$$

$$-x - 3y = 18$$

$$x = 6, y = -8$$

$$x - y = 11$$

$$2x + y = 19$$

$$x = 10, y = -1$$

$$7x - y = -10$$

$$-7x + 5y = -6$$

$$x = -2, y = -4$$

$$x + 3y = 18$$

$$-x - 4y = -25$$

$$x = -3, y = 7$$

$$-6x + 5y = 1$$

$$6x + 4y = -10$$

$$x = -1, y = -1$$

$$-7x - y = 13$$

$$8x + y = -14$$

$$x = -1, y = -6$$