

## Standard Form of Linear Equations (F)

Write each equation in standard form. Identify the values for A, B and C.

1.  $-4x = -6y + 6$

2.  $-5y - 8x = -4$

3.  $-9x = y + 5$

4.  $-3 = 6y - 3x$

5.  $2y = -2 - 3x$

6.  $9x = 5 - 6y$

7.  $4 - 7y = 3x$

8.  $9 - 6y = -5x$

9.  $-7x = -2 + 6y$

10.  $-2 + x = -5y$

## Standard Form of Linear Equations (F) Answers

Write each equation in standard form. Identify the values for A, B and C.

1.  $-4x = -6y + 6$

$$4x - 6y = -6$$

$$A = 4, B = -6, C = -6$$

2.  $-5y - 8x = -4$

$$8x + 5y = 4$$

$$A = 8, B = 5, C = 4$$

3.  $-9x = y + 5$

$$9x + y = -5$$

$$A = 9, B = 1, C = -5$$

4.  $-3 = 6y - 3x$

$$3x - 6y = 3$$

$$A = 3, B = -6, C = 3$$

5.  $2y = -2 - 3x$

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

$$A = 3, B = 2, C = -2$$

6.  $9x = 5 - 6y$

$$9x + 6y = 5$$

$$A = 9, B = 6, C = 5$$

7.  $4 - 7y = 3x$

$$3x + 7y = 4$$

$$A = 3, B = 7, C = 4$$

8.  $9 - 6y = -5x$

$$5x - 6y = -9$$

$$A = 5, B = -6, C = -9$$

9.  $-7x = -2 + 6y$

$$7x + 6y = 2$$

$$A = 7, B = 6, C = 2$$

10.  $-2 + x = -5y$

$$x + 5y = 2$$

$$A = 1, B = 5, C = 2$$