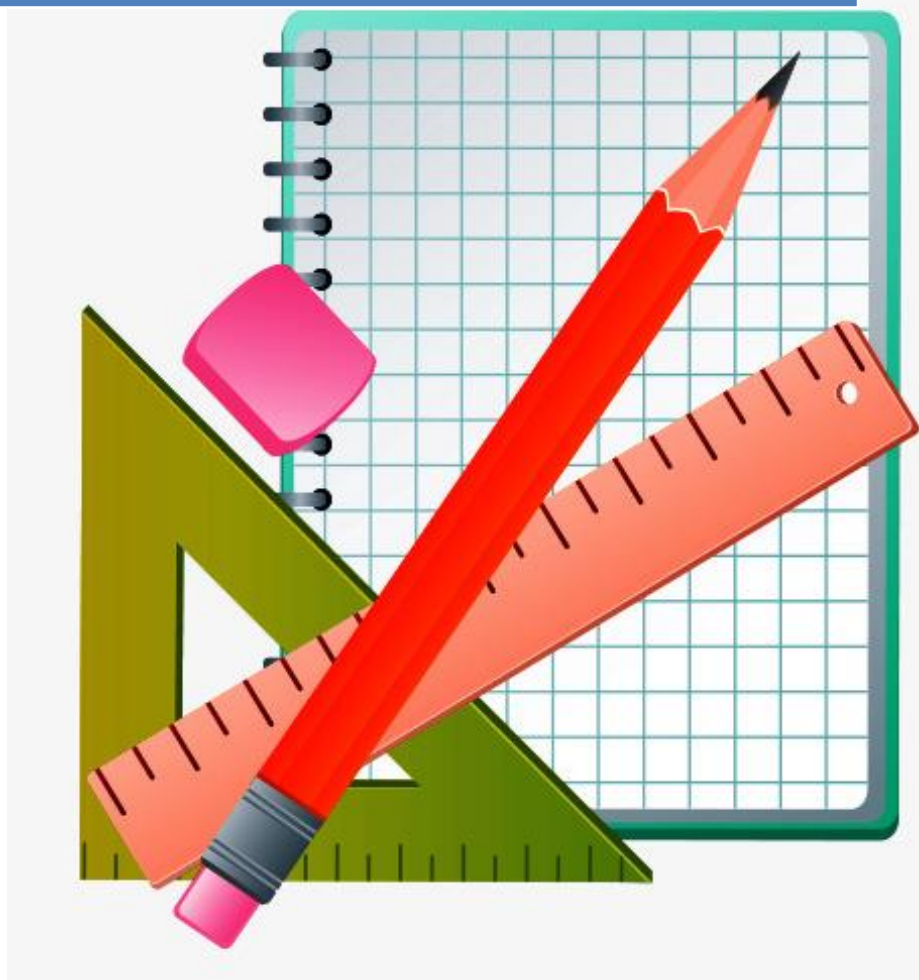


2019

# Решение системы графическим способом



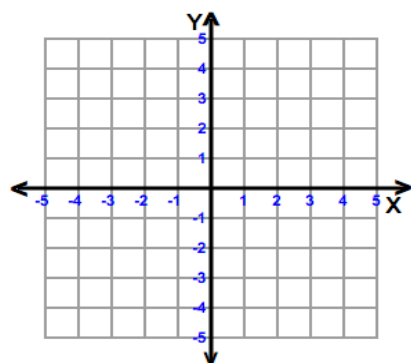
Склярова Надежда

Викторовна

01.02.2019

# Построить графики функций и найти их точки пересечения

1)

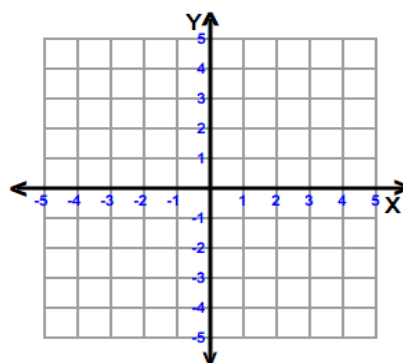


$$-3x + 2y = 6$$

$$y = 3$$

\_\_\_\_\_

2)

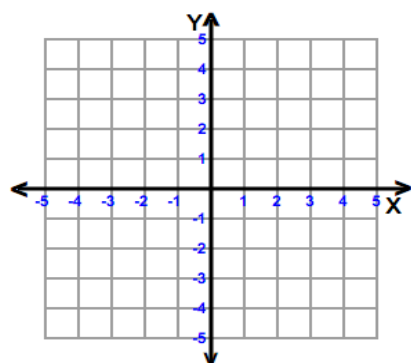


$$y = \frac{1}{2}x + 5$$

$$y = -\frac{5}{2}x - 1$$

\_\_\_\_\_

3)

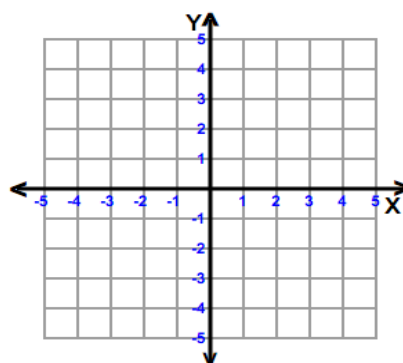


$$y = -2x + 2$$

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

\_\_\_\_\_

4)

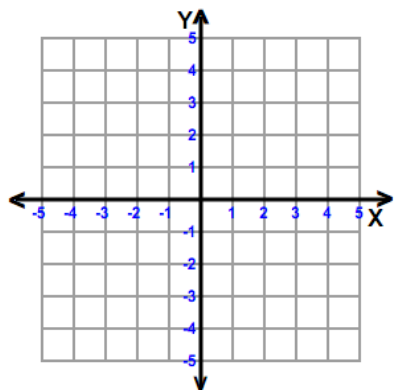


$$y = \frac{1}{2}x + 3$$

$$y = 5$$

\_\_\_\_\_

5)

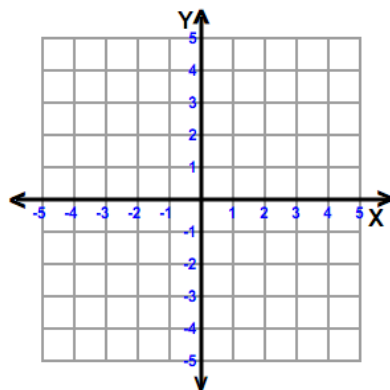


$$y = 2x + 2$$

$$y = -2$$

\_\_\_\_\_

6)

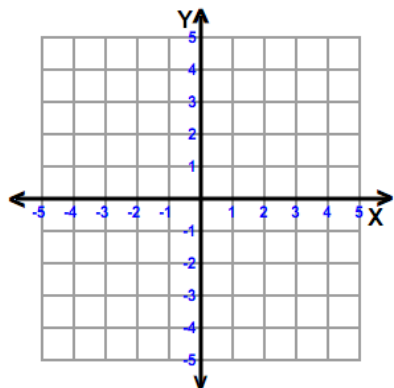


$$-x + 3y = 6$$

$$4x + 3y = -9$$

\_\_\_\_\_

7)

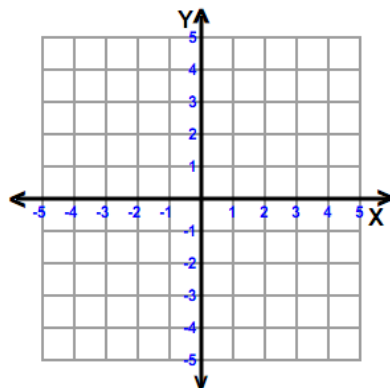


$$-5x + 2y = 6$$

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

\_\_\_\_\_

8)



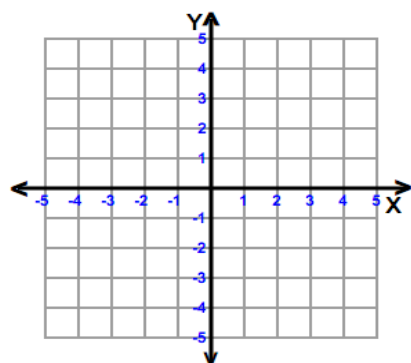
$$-2x + y = -4$$

$$x = 1$$

\_\_\_\_\_

# Построить графики функций и найти их точки пересечения

1)

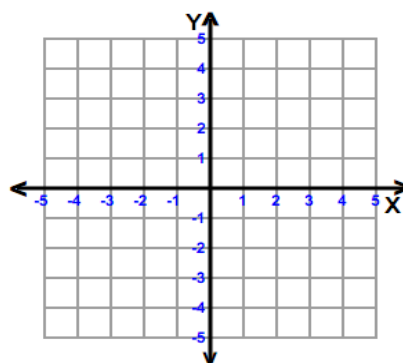


$$-3x + 2y = 6$$

$$y = 3$$

\_\_\_\_\_

2)

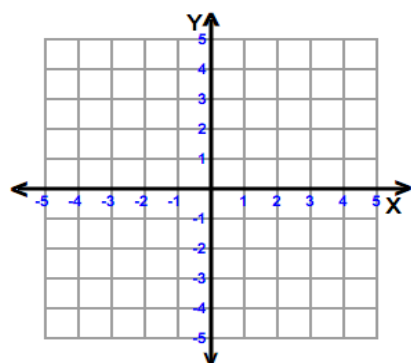


$$y = \frac{1}{2}x + 5$$

$$y = -\frac{5}{2}x - 1$$

\_\_\_\_\_

3)

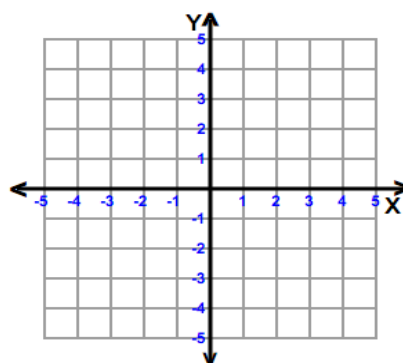


$$y = -2x + 2$$

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

\_\_\_\_\_

4)

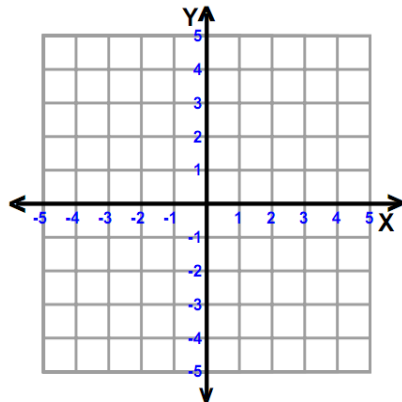


$$y = \frac{1}{2}x + 3$$

$$y = 5$$

\_\_\_\_\_

5)

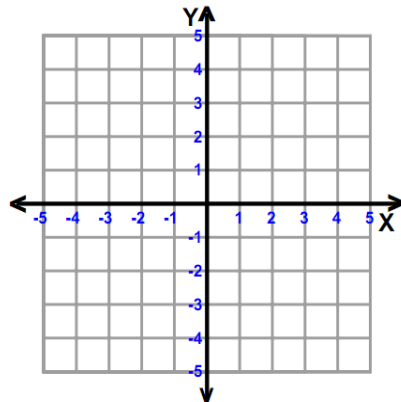


$$y = -3x - 3$$

$$y = 4x + 4$$

\_\_\_\_\_

6)

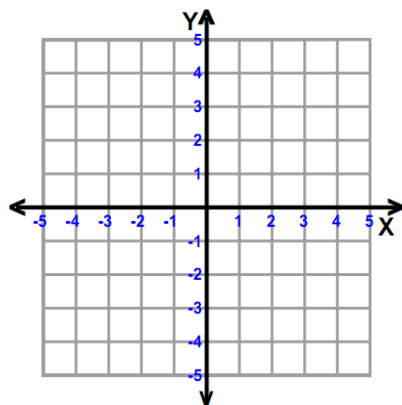


$$y = \frac{1}{2}x + 3$$

$$y = 5$$

\_\_\_\_\_

7)

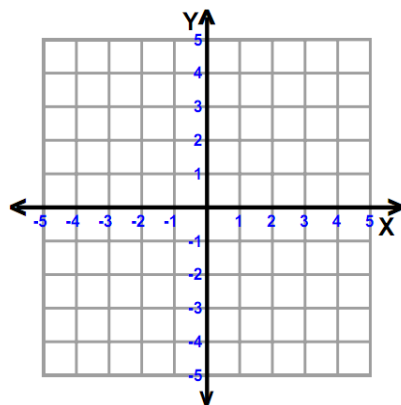


$$-6x + 4y = -12$$

$$y = -3$$

\_\_\_\_\_

8)



$$y = 2x - 4$$

$$y = 4$$

\_\_\_\_\_