

Matrices

Name: _____

Date: _____

Cramer's Rules

1

$$-9x + 4y = -7$$

$$-6x + 4y = 2$$

2

$$-4x - y = -9$$

$$-2x + 3y = -1$$

3

$$12x + 3y = 15$$

$$2x - 3y = 13$$

4

$$3x - 2y = 17$$

$$4x + 5y = -8$$

5

$$-5x + 6y = -12$$

$$-2x - 2y = -18$$

6

$$x - 5y = 9$$

$$-7x + 5y = -3$$

7

$$-8x + 4y = -12$$

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

8

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

$$-8x - 7y = 16$$

9

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

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

10

$$-9x - 3y = -6$$

$$-5x - y = -8$$

Matrices

Name: _____

Date: _____

Cramer's Rules

1

$$-9x + 4y = -7$$

$$-6x + 4y = 2$$

_____ (3, 5)

2

$$-4x - y = -9$$

$$-2x + 3y = -1$$

_____ (2, 1)

3

$$12x + 3y = 15$$

$$2x - 3y = 13$$

_____ (2, -3)

4

$$3x - 2y = 17$$

$$4x + 5y = -8$$

_____ (3, -4)

5

$$-5x + 6y = -12$$

$$-2x - 2y = -18$$

_____ (6, 3)

6

$$x - 5y = 9$$

$$-7x + 5y = -3$$

_____ (-1, -2)

7

$$-8x + 4y = -12$$

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

_____ (1, -1)

8

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

$$-8x - 7y = 16$$

_____ (-2, 0)

9

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

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

_____ (1, -1)

10

$$-9x - 3y = -6$$

$$-5x - y = -8$$

_____ (3, -7)