

# \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Period: \_\_\_\_\_

## FINDING X AND Y INTERCEPTS Worksheet (Day 1)

Find both X and Y intercepts of the equation. Show all work!!

1.  $4x + y = 5$

2.  $x - y = 1$

3.  $x + 4y = 8$

4.  $5x + y = 2$

5.  $7x + 3y = -21$

6.  $3x + 6y = 18$

7.  $4x + y = -8$

8.  $x - 2y = -10$

9.  $6x + 4y = 12$

10.  $x - 9y = -45$

11.  $2x - 6y = 18$

12.  $7x + 5y = 42$