Pre-Algebra Class Work 9.6

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Directions: You may use your book, notes, calculator, friends, and teacher. However you may not copy someone else work verbatim. **Show all your work.** If you are not finished at the end of class, write “NEED MORE TIME” at the top and turn your paper in – **you may not take it home.** You have one week to finish it.

Find the x and y intercepts and use it to graph the line.

1. $2x+3y=12$



Find the slope and y-intercept.

1. $x+y=7$
2. Use the slope-intercept form to graph the line $y=-2x+1.$

