Pre-Algebra Class Work 11.2

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.

1. $\sqrt{x}=6$
2. $\sqrt{x+3}=8$
3. $\sqrt{x}+3=8$
4. $4\sqrt{2x+1}+6=22$