Algebra I Class Work 4.6

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.

Solve.

1. $\left|5x\right|=75$
2. $\left|4x\right|+8=10$
3. $\left|6x-3\left(7x+5\right)\right|=75$
4. $\left|4x-9-7x\right|+8=6$