Pre-Algebra Class Work 6.5

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.

Simplify.

1. $\frac{7}{5}x+\frac{1}{3}+7x-2$
2. $-4x+3y+\frac{1}{3}x+8y$
3. $2.82x^{2}-5+4.1x^{2}-4.4x$
4. $7y+4-\frac{3}{5}y$
5. $5.42x^{2}+3.4x-7.3x^{2}+5$
6. $\frac{2}{3}x+\frac{5}{6}x^{3}-\frac{2}{9}x$