Algebra I Class Work 3.4

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 each percent, fraction, or decimal.

1. 32%
2. 1.01
3. 5/8

Write the appropriate percent equation and solve.

1. Find 23% of 800.
2. 34 is what percent of 170?
3. 3650 is 89% of what number?