Algebra II Class Work 5.1

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. $\left(5x-3y\right)\left(2x+3y\right)$
2. $2ab\left(7a5b\right)\left(3a-2b\right)$
3. $(u+3v)(u^{2}-4uv+3v^{2})$