Algebra I Class Work 10.3

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.

Factor.

1. $2x^{2}-25x+63$
2. $6x^{2}+x-5$
3. $x^{2}-2xy-35y^{2}$
4. $5x^{2}-32x+12$