Final Exam Cheat Shirt/Sheet

The pre-algebra final exam will be **Tuesday, June 10, 2014**. It will cover the material we have learned in class during second semester. That’s a lot of information! Because it is so much to remember, you will have the opportunity to use one of the following:

<table>
<thead>
<tr>
<th>A cheat shirt:</th>
<th>a t-shirt on which you have written information to help you OR</th>
</tr>
</thead>
<tbody>
<tr>
<td>A cheat sheet:</td>
<td>an 8.5 x 11-inch piece of copy paper on which you have written (or typed) information to help you</td>
</tr>
</tbody>
</table>

If you choose to use a cheat shirt, you must wear it to class on Tuesday, June 10, 2014.

If you choose to use a cheat sheet, you must bring it with you to class on Tuesday, June 10, 2014.

YOU WILL NOT BE ALLOWED TO LEAVE THE CLASSROOM TO GET YOUR CHEAT SHIRT OR CHEAT SHEET!

The final exam will cover the following lessons and labs:

- 1-1: Evaluating Algebraic Expressions
- 1-2: Writing Algebraic Expressions
- Lab 1-8: Model Solving Equations
- 1-8: Solving Equations by Adding or Subtracting
- 1-9: Solving Equations by Multiplying or Dividing
- 2-7: Solving Equations with Rational Numbers
- Lab 2-8: Model Two-Step Equations
- 2-8: Solving Two-Step Equations
- 11-1: Simplifying Algebraic Expressions
- 11-2: Solving Multi-Step Equations
- Lab 11-3: Model Equations with Variables on Both Sides
- 11-3: Solving Equations with Variables on Both Sides
- \( x^2 = p, x^3 = p \)
- 1-10: Introduction to Inequalities
- 11-4: Solving Inequalities by Multiplying or Dividing
- 11-5: Solving Multi-Step Inequalities
- 3-1: Ordered Pairs
- 3-2: Graphing on a Coordinate Plane
- 3-3: Interpreting Graphs
- 3-4: Functions
- 3-5: Equations, Tables, and Graphs
- 12-1: Graphing Linear Equations
- 12-2: Slope of a Line
- 12-3: Using Slopes and Intercepts
- 13-4: Linear Functions
- 12-6: Graphing Inequalities in Two Variables
- 7-1: Angle Relationships
- 7-2: Parallel and Perpendicular Lines
- 7-3: Triangles
- 7-4: Polygons
- 4-8 The Pythagorean Theorem
- 4-9: Applying the Pythagorean Theorem & Its Converse
- 8-1: Perimeter and Area of Rectangles and Parallelograms
- 8-2: Perimeter and Area of Triangles and Trapezoids
- 8-3: Circles
- 8-4 Three-Dimensional Figures
- 8-5: Volume of Prisms and Cylinders
- 8-6: Volume of Pyramids and Cones
- 8-9: Spheres (volume only)

Pay attention to:
- Definitions
- Notes
- Example problems
- Previous tests/quizzes