**End of Year Exam – Review Guide**

**The following areas will be covered on the final exam. You will be allowed one 8.5 x 11 sheet of paper (both sides) for notes.**

1. Exponents
2. Order of Operations
3. Solving One-Step Equations and inequalities
4. Solving Two-Step Equations and inequalities
5. Addition and Subtraction of Integers
6. Multiplying and Dividing Integers
7. Evaluating Expressions
8. Fractions and decimals
9. Solving Equations by Combining Like Terms
10. Solving Equations with Distributive Property
11. Slope
12. Slope-Intercept Form
13. Percent Problems
14. Interior and Exterior Measures of Polygons
15. Measures of angles
16. Classifying Triangles and the Triangle Inequality Theorem
17. Pythagorean Theorem
18. Perimeter, area and circumference of composite figures
19. Surface area and volume of solid figures