**7th Grade Math**

**Contact Information:** kelly.hetzel@k12.nd.us, Cell: (701)202-0462

**Availability:** 7:30 – 8:15 a.m. (except Wednesday) & By Appointment

**Course Materials:** Workbook, Binder, Paper, Pencil (No Pens!), Scientific Calculator

**Classroom Code:** sxdqcwb

**Topics Covered:** Module 1 – Adding & Subtracting Integers

Module 2 – Multiplying & Dividing Integers

Module 3 – Rational Numbers

Module 4 – Rates & Proportionality

Module 5 – Proportions & Percent

Module 6 – Expressions & Equations

Module 7 – Inequalities

Module 8 – Modeling Geometric Figures

Module 9 – Circumference, Area, & Volume

Module 10 – Random Samples & Populations

Module 11 – Analyzing & Comparing Data

Module 12 – Experimental Probability

Module 13 – Theoretical Probability & Simulations

**Grading:** 3/7 (43%) Module Quizzes

2/7 (29%) Daily Work

1/7 (14%) Projects

1/7 (14%) Semester Test

**Quizzes:** Quizzes will be completed in the presence of a teacher. Students will have the opportunity to redo **1** quiz per semester and receive up to ½ credit back. Students have up to 1 week after the quiz is administered to redo a quiz. During quizzes, notes and/or study guides are allowed.

**Assignments:** Students may work together to complete the assignments, remembering that it must be mutual work done together, not one working and the other copying. Focus on understanding the material, not just getting the work done to get it done. Ask for help if you have a question! Assignments will be docked 10% for each day they are handed in past the due date.

**Classroom Rules:** **E**ngage appropriately. (No swearing. Be nice to each other.)

**L**earn actively. (Take notes. Participate in discussions.)

**W**ork quietly. (Talk quietly to allow others to get work done.)

**A**sk questions. (Don’t be afraid to ask for help!)

**Y**ou can do it! (Believe in yourself!)

**Grading Rubric:** For full credit, every problem should include the following 4 items:

1. Problem Transcribed Properly
2. Work Shown
3. Correct Answer
4. Correct Labels

