

## **Practice Problems to Help You Study for the Quizzes Next Week:**

Look over the following problems in both books for each lesson. They are very similar in set up to the problems on the quiz. Let me know if there are any specific problems from any of the lessons that you would like to go over in class.

### **Lesson 8: Long Division**

#### Instruction Book Problems:

Pg. 72, national park problem in yellow box

Pg. 73 #8-9

Pg. 75 # 15

Pg. 77 # 17-18

Pg. 78 #1-4

#### Practice Book Problems:

Pg. 84 #5-6

Pg. 86 #7

### **Lesson 12: Positive and Negative Numbers**

#### Instruction Book Problems:

Pg. 115 #13

Pg. 116 #14

#### Practice Book Problems:

Pg. 123 #3-4

Pg. 124 #6-8

### **Lesson 15: Numerical Expressions with Exponents & Order of Operations**

#### Instruction Book Problems:

Pg. 145 Example  $(\frac{1}{3})^5 = \frac{1}{3} \times \frac{1}{3} \times \frac{1}{3} \times \frac{1}{3} \times \frac{1}{3} = 1/162$

Pg. 149 # 14-16

Pg. 150 Example Problem

Pg. 151 #19

Pg. 152 # 1-3

Pg. 153 # 4 and 6

#### Practice Book Problems:

Pg. 163 Example Problem

Pg. 164 #5

Pg. 166 # 5

Pg. 168 #6

### **Lesson 16: Algebraic Expressions**

#### Instruction Book Problems:

Pg. 155 information- difference between term, constant, coefficient, variable (packet form class also)

Pg. 157 #8-11

Pg. 159 #18

Pg. 161 #21, 23

Pg. 164 #1,3,4

Pg. 165 #6

#### Practice Book Problems:

Pg. 172 #4

Pg. 173 #4

Pg. 174 #5,6,10

Pg. 176 #6,7

Pg. 179 #1,2,3,5