***Test Review***

1. List the first 5 ***multiples*** of 4.

2. List ***all common multiples*** of 2 and 3 below 40.

3. What is the ***Lowest Common Multiple*** of 3 and 5?

4. List in order from ***least to greatest***. +4 +2 -3 0 - 2

5. Write in **standard form**: two million three hundred forty thousand eleven.

6. What is the value of 6 in the number 3 54**6** 109?

7. Put in **expanded form**: 46 012

8. Use these numbers:

81 77 2 56 47 63 21 9

a. Which numbers in the box above are **multiples** of 7?

b. List all the **prime numbers**.

c. List all the **composite numbers**.

9. List all the **factors** for 18.

10. Construct a **factor tree** for 24.

11. Construct a **factor tree** for 30.

12. Evaluate each expression.

a. 14 – 2 x 5

b. 10 + 3 x 2 + 4

c. 12 + 3 - 8 ÷ 2 + (3x2 +1)

d. 30 ÷ 5 x 3

e. 24 + 36 ÷ 6