**Order of Operations Project**

You are to create a tri-fold brochure about the order of operations.  You have a choice of completing the project with pencil / paper or electronically.  If you choose to complete it on paper, all illustrations must be hand-drawn and in color.  DO NOT PRINT AND GLUE PICTURES TO YOUR HAND DRAWN PROJECT.  If you choose to submit it electronically, use a template from Microsoft Word or Power Point. Electronic projects must be submitted on a thumb-drive before 4:30 pm on the due date.  Here is what to include in your brochure:

**Front Cover:**Title and Illustration

**Inside:**

1.     List the steps in the order of operations

2.     Write a numerical expression to be evaluated using the order of operations containing at least three operations and at least one set of parentheses

3.     Solve the expression. SHOW ALL YOUR WORK

4.     Explain in words how one would solve your expression using the order of operations

**Back:**Write a 5-sentence reflection about this project.

                 Header: Name, Date, Period

**Grading:**

* List ALL the steps in the Order of Operations correctly    5 points
* Your expression has at last three operations and one set of parentheses 5 points
* Solution is correct with ALL work shown 10 points
* Explanation is complete and correct.  10 points
* Reflection is 5 sentences long and insightful. 5 points
* At least two appropriate color illustrations are included 5 points
* Work is neat, clean and complete.  10 points.

**Total:   50 Points**