

Please Excuse My Dear
Aunt Sally!!!

ORDER OF OPERATIONS POSTER PROJECT

Due Date: Tuesday, November 22nd

Background: In many languages, the order of the words can change the meaning (i.e. sign the check; check the sign). In math, the order that we perform operations can change our answers. The order in which we perform operations is important so that everyone will get the same answer. To make sure everyone gets the same answer, the Order of Operations rule is used. This order is often abbreviated PEMDAS or GEMA. A common mnemonic to remember PEMDAS is 'Please Excuse My Dear Aunt Sally'. A mnemonic is a device to help remember something.

Project: You are to create your own mnemonic using either PEMDAS or GEMA to remember the order of operations. You cannot use 'Please Excuse My Dear Aunt Sally'. Your mnemonic will be made into a colorful poster and be original. You will be given a blank sheet of computer paper in class. On the back of your poster, you must include a definition for the Order of Operations, state why it is important, and include what each letter stands for in your mnemonic. All projects must be school appropriate.

Grading:

School appropriate mnemonic	8 pts
Order of Ops definition	3 pts
State why Order of Ops important	3 pts
Meaning of letters	3 pts
Colorful, Originality, Neatness	3 pts

Total 20 pts (test grade)

Late projects will lose 2 pts/day