ORDER OF OPERATIONS HOMEWORK

Mathematicians have decided that when we do calculations (operations), we do them in this order:

* Things in **p**arentheses (like (2 + 3) )
* **E**xponents (like 32) and **r**oots (like … don’t worry if you’re not sure what that is yet)
* **M**ultiplication (times) and **d**ivision (dividing by… including fractions, which mean top divided by bottom)
* **A**ddition (+) and **s**ubtraction ( – )

As we discussed in class, sometimes people come up with mnemonics (memory tricks) like “Please Excuse My Dear Aunt Sally”, or acronyms like “PERMDAS”, to remember these rules.

Your homework is to come up with your OWN way of remembering the order of operations, by using the letters P, E, R, M, D, A, and S (standing for each kind of operation) in that order. It would be best if you make it so M and D go together (like “Mom and Dad”… you can use that if you want), and A and S go together, and E and R go together, because those are just as important as each other in the order of operations.

Write out your memory trick neatly on a piece of paper WITH YOUR NAME, so we can all see them later!

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