

Order of Operations

1. Parentheses

2. Exponents

3. Multiply/Divide from left to right

4. Add/Subtract from left to right

Please Excuse My Dear Aunt Sally

Ex. 1 $8 - 3 \cdot 2 + 7$

$$8 - 6 + 7$$

$$2 + 7$$

$$9$$

Ex. 2 $36 \div (1 + 2)^2$

$$36 \div 3^2$$

$$36 \div 9$$

$$4$$