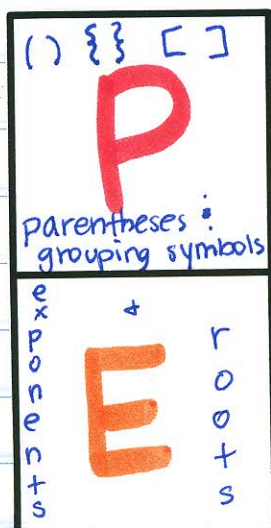


# Order of Operations (1.4)

Inside ( ),  
always follow  
the order of  
operations.



Always multiply :  
divide from  
left to right.

Always add : subtract  
from left to right

Example:

$$17 - 5^2 \div (2 + 3)$$

$$17 - 5^2 \div 5 \quad \leftarrow \text{parentheses}$$

$$17 - 25 \div 5 \quad \leftarrow \text{exponent}$$

$$17 - 5 \quad \leftarrow \text{divide}$$

$$\boxed{2} \quad \leftarrow \text{subtract}$$