

Order of Operations  
order that you follow when solving  
an expression.

- ① Parentheses
- ② Powers
- ③ Multiply and divide from  
left to right
- ④ Add and subtract from  
left to right

Ex.  $27 - (1+3)^2 \div 2$  ~~Ex.~~

$$27 - (4)^2 \div 2$$

$$27 - 16 \div 2$$

$$27 - 8$$

$$\boxed{19}$$

Ex.  $\frac{-5(-7) + 14}{2 + 5} = \frac{(35 + 14)}{(2 + 5)} = \frac{49}{7} = \boxed{7}$

$$\frac{35 + 14}{7} = \frac{49}{7} = 7$$