

# Mayya's Equilibrium Study Guide



$K_c$  is the Equilibrium Constant

$$K_c = \frac{[C]^c [D]^d}{[A]^a [B]^b}$$



$K_p$  is the Equilibrium Constant  
when pressures are given

$$K_p = \frac{P_c^c P_d^d}{P_a^a P_b^b}$$

$$K_p = K_c(RT)^{\Delta n}$$

Where  $R=0.08206 \text{ L}\cdot\text{atm}/\text{mol}\cdot\text{K}$ ,  $T$ = temperature in K,  
 $\Delta n$  = moles of gas products - moles of gas reactants

## How To Predict The Direction Of Reaction

$$Q = \frac{[C]^c \text{noneq} [D]^d \text{noneq}}{[A]^a \text{noneq} [B]^b \text{noneq}}$$

If  $Q > K$ , the reaction will go to the left  
If  $Q < K$ , the reaction will go to the right  
If  $Q = K$ , the reaction is at equilibrium

## ICE CHART

I = Initial (initial concentrations given in the problem)  
C = Change (in terms of X, including coefficients)  
E = Equilibrium (I+C)

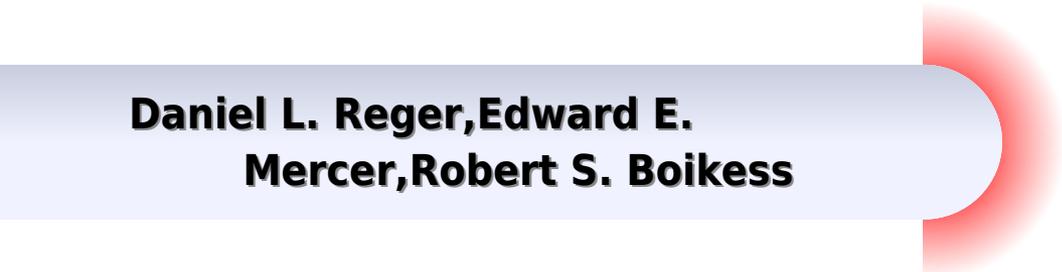
Make an ICE Chart when you are asked to find equilibrium concentrations or pressures

## Equation Stoichiometry & Equilibrium Constant

- Reverse an equation = Take reciprocal of K (1/K)
- Multiply an equation by a constant = Raise K to the power of that constant
- Add equations = Multiply their K's

# Chemical Equilibrium Study Guide Answers

**Daniel L. Reger, Edward E.  
Mercer, Robert S. Boikess**



## **Chemical Equilibrium Study Guide Answers:**

## **Chemical Equilibrium Study Guide Answers** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Chemical Equilibrium Study Guide Answers**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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