Equilibrium Practice Problems

1. Write the equilibrium expression for each of the following reactions:

$$K = \frac{[NH_3]^2}{[N_2][H_2]^3}$$

Now + 3 How + 2 NHow

$$K = \underline{IG}_{2}$$

$$K = [NO][O_2]^{1/2}$$

 The dissociation of acetic acid, OH₂COOH, has an equilibrium constant at 25°C of 1.8 x 10°S. The reaction is

CHyCOOH (as)
$$\leftrightarrow$$
 CHyCOO (as) + H*(as)

If the equilibrium concentration of CHyCOOH is 0.46 moles in 0.500 L of water and that of CHyCOO is 8.1×10^{-3} moles in the same 0.500 L, calculate [H*] for the reaction.

$$K = [GH_{COO}][H^*]$$

Plug in known values and solve.

$$1.8 \times 10^{-6} = [8.1 \times 10^{-3} \text{ moles/0.500 L}] [H^*]$$

[0.46 moles/0.500 L]

$$[H^*] = 1.0 \times 10^{-3} M$$

Indicate the effect of a catalyst, pressure, temperature and concentration on each of the following on:

		catalyst	pressure	temperature	concentration
a.	speed	presence increase	direct relationship	direct relationship	direct relationship
ь.	pos ⁿ	nothing	based on moles	based on enthalpy of rxn	inverse relationship

Equilibrium Practice Problems Problem And Answers

Alan Glanville

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