# EQUILIBRIUM CONSTANT - WORKSHEET 2\_ANSWERS

2 NO<sub>2</sub> (g)

Write the equilibrium constant expression for each of the following reactions:

a) 
$$N_2(g)$$
 \*
$$K = \frac{[NO_2]^2}{[N_2][O_2]^2}$$

b) 2 C(s) + 3 H<sub>2</sub>(g) 
$$\Leftrightarrow$$
 C<sub>2</sub>H<sub>6</sub>(g)
$$K = \frac{[C_2H_6]}{}$$

 $O_{2}(9)$ 

c) 
$$I_{2}(aq) = I_{2}(s)$$

$$K = \frac{1}{[I_{2}(aq)]}$$

2. For the following reaction:

Fe2\* (aq) + Ag\* (aq) + Fe3\* (aq) + Ag (s)

At equilibrium,  $[Fe^{2*}] = 0.50 \text{ M}$ ,  $[Ag^*] = 1.0 \text{ M}$ ,  $[Fe^{2*}] = 1.50 \text{ M}$ 

a) Calculate the equilibrium constant for the reaction.

$$K = 3.0$$

b) If at equilibrium, [Fe<sup>2+</sup>] = 0.20 M and [Ag\*] = 0.30 M, what must be the concentration of Fe<sup>3+</sup>?

 $[Fe^{3+}] = 0.18 \text{ mol/L}$ 

2 NO (g) + O<sub>2</sub> (g) = 2 NO<sub>2</sub> (g) K = 5.0 x 10<sup>-5</sup>
 Calculate the equilibrium concentration of oxygen gas if the NO and NO<sub>2</sub> concentrations are equal at equilibrium.

 $[O_{*}] = 2.0 \times 10^{4} \text{ mol/L}$ 

Which of the above reactions would have the greatest amount of products present at equilibrium compared to reactants?

Reaction b. Since K is larger the amount of products must be larger, because K is products/reactants.

5. For the reaction:

 $N_{2(g)}$  \*  $3 H_{2(g)}$  \*  $2 N H_{3(g)}$  \* 9 2 k J at an equilibrium temperature of  $1000^{\circ}$ C, a 1.00 L flask contains 0.120 moles of ammonia, 1.03 moles of nitrogen and 1.62 moles of hydrogen. Calculate the equilibrium constant at this temperature.

$$K = 3.29 \times 10^{-9}$$

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**ML Yell** 

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