

SCH4U Unit 4 - Quiz – Equilibrium

Player: _____

Period: _____

Q1: (10)

Q2: (10)

Q3: (10)

Q4: (10)

Q5: (10)

Write the formulas for:

$$K_{eq} = \frac{[products]}{[reactants]} \quad ; \quad K_{eq} = \frac{P_{products}}{P_{reactants}}$$

$$K_{eq} = \frac{P_{H_2O}^2 P_{CO_2}}{P_{CO}^2 P_{H_2}^2} \quad ; \quad K_{eq} = \frac{P_{H_2O}^2 P_{CO_2}}{(P_{CO})^2 (P_{H_2})^2}$$

gpt (aq) + h₂o (l) <=> gpt(s) + h₂g(g) <=> gpt(s) + h₂g(g)

h₂o(l) <=> h₂o(g)

Question 1:

1. Hydrogen sulfide, H₂S, is a slightly poisonous gas. At 100°C, an equilibrium mixture contains 0.020 moles of hydrogen, H₂, 0.010 moles of hydrogen sulfide, with an equilibrium pressure of 0.600 atm. The reaction is:



If the volume of an 8.00 L container at 100°C where a concentration of H₂ is present at equilibrium:

- What is the concentration of H₂ at equilibrium?
- What is the concentration of S₂ at equilibrium?
- What is the concentration of H₂ at equilibrium?
- What other species have chemical formula consisting of 2 hydrogen atoms alone?
- Calculate:

	2H ₂ (g)	S ₂ (g)	2H ₂ S(g)
Initial (moles)			
Change (moles)			
Final (moles)	0.020	0.010	0.020

What is the concentration of H₂ at equilibrium?

Answers For Sch4u Unit 4

Scott C. Dulebohn



Answers For Sch4u Unit 4:

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Answers For Sch4u Unit 4 Book Review: Unveiling the Power of Words

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