The Reaction Quotient

- We can write K only for a reaction at equilibrium

$$Q = \frac{[NH_3]_0^2}{[N_2]_0[H_2]_0^3}$$
 Describes the reaction when not at equilibrium

- 3. Q = reaction quotient has the same form as K, but is at non-equilibrium times.
- 4. Q can tell us how a reaction will change to get to equilibrium
 - 1) If Q = K, we are at equilibrium
 - If Q > K, then products > reactants and the reaction will shift left
 - 3) If Q < K, then reactants > products and the reaction will shift right

Q	K	Predicted Direction of Reaction
0.55	1.45	To the right (towards products)
2.55	1.45	To the left (towards reactants)
1.45	1.45	No change (at equilibrium)

- 5. Example: For the above reaction, $K = 6 \times 10^{-2}$. Predict change:
 - 1) $[N_2]_0 = 1 \times 10^{-5} M$, $[H_2]_0 = 0.002 M$, $[NH_3]_0 = 0.001 M$
 - 2) $[N_2]_0 = 1.5 \times 10^{-5} M$, $[H_2]_0 = 0.354 M$, $[NH_3]_0 = 0.0002 M$
 - 3) $[N_2]_0 = 5$ M, $[H_2]_0 = 0.01$ M, $[NH_3]_0 = 0.0001$ M

Entropy Pogil Answer Key

SJ Ball

Entropy Pogil Answer Key:

Decoding Entropy Pogil Answer Key: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Entropy Pogil Answer Key**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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