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# **ACE Practice Test**

#### Chemistry, Sixth Edition Chapter 13-1: Chapter 13: Chemical Equilibrium

When chemical equilibrium is achieved.

 A. reactants are no longer being converted to products and products are no longer being converted to reactants

- B. only reactants continue to be converted to products
- C. only products continue to be converted to reactants
- D, the amount of each reactant and product remains constant with time
- Hydrogen fluoride, HF, decomposes to produce hydrogen gas and fluorine gas. If 80.0 g of HF were initially placed in a reaction vessel, calculate the amount of HF that was left if equilibrium was reached when 2.0 g of hydrogen had been produced.
- A. 20 g
- B. 25 g
- C. 34 g
- D. 40 g
- E. 60 g
- SO reacts with O<sub>2</sub> to produce SO<sub>2</sub>. If 168.0 g of SO were initially placed in a reaction vessel containing excess oxygen gas, calculate the number of moles of SO that was left if equilibrium was reached when 96.0 g of SO<sub>2</sub> had been produced.
- A. 0.75
- B. 1.5
- C. 2.0
- D. 3.0
- E. 4.0

# **Ace Practice Test Chemistry**

**Danielle Stein Fairhurst** 

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