

Wintersemester 2019/2020 - Klausuraufgaben 8B

Aufgabe 8 (max. 70 Punkte/100% Gesamtpunkte)

Die nachstehenden Probleme betreffen die Veranschaulichung des Verhaltens der Stoffeigenschaften mittels "Diagramm von Molanteile" sowie, gegeben in der erweiterten Form, die Bildung stabiler Stoffeigenschaften mittels der folgenden Gleichungen:

$$H_i^L(T) = H_i^L(T^*) + R \ln p_i$$

1. Ein Stoff wird durch Kompression (1 bar) bei einer Temperatur von 300 K auf 10 bar bei einer anderen Temperatur, die gegeben in der folgenden Tabelle ist:

$$T = 300 \text{ K} \quad \text{bzw.} \quad T = 300 \text{ K} \quad \text{bzw.} \quad T = 300 \text{ K}$$

2. Ein Stoff wird durch Kompression (1 bar) bei einer Temperatur von 300 K auf 10 bar bei einer anderen Temperatur, die gegeben in der folgenden Tabelle ist:

$$T = 300 \text{ K} \quad \text{bzw.} \quad T = 300 \text{ K} \quad \text{bzw.} \quad T = 300 \text{ K}$$

3. Ein Stoff wird durch Kompression (1 bar) bei einer Temperatur von 300 K auf 10 bar bei einer anderen Temperatur, die gegeben in der folgenden Tabelle ist:

$$T = 300 \text{ K} \quad \text{bzw.} \quad T = 300 \text{ K} \quad \text{bzw.} \quad T = 300 \text{ K}$$

4. Ein Stoff wird durch Kompression (1 bar) bei einer Temperatur von 300 K auf 10 bar bei einer anderen Temperatur, die gegeben in der folgenden Tabelle ist:

$$T = 300 \text{ K} \quad \text{bzw.} \quad T = 300 \text{ K} \quad \text{bzw.} \quad T = 300 \text{ K}$$

5. Ein Stoff wird durch Kompression (1 bar) bei einer Temperatur von 300 K auf 10 bar bei einer anderen Temperatur, die gegeben in der folgenden Tabelle ist:

$$T = 300 \text{ K} \quad \text{bzw.} \quad T = 300 \text{ K} \quad \text{bzw.} \quad T = 300 \text{ K}$$

6. Ein Stoff wird durch Kompression (1 bar) bei einer Temperatur von 300 K auf 10 bar bei einer anderen Temperatur, die gegeben in der folgenden Tabelle ist:

Modern Chemistry Section 3 Gases Answer Key

Michael Brown



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