Part B True-False

8.	AT	IO. ST	12. NT
9.	NUC	II. NT	

Part C Matching

13. a.	15. b	17. d
14. 0	165 0	

Part D Questions and Problems

Section 17.4

Part A Completion

- sum
 enthalpy
- enthalpy
- 3. indirectly
- 4. changed (reversed)
- 5. standard heat of formation
- 6. change
- 7. come
- 8. 4/17
- 9. pero
- 10. subtracting

Part B True-False

11. NT 13. AT 15. NT 12. NT 14. NT

Part C Matching

16. b 18. a 20. c 17. c 19. d

Part D Questions and Problems

21.
$$CuO(s) \rightarrow Cu(s) + \frac{1}{2}O_2 \Delta H = +155 \text{ kJ}$$

 $H_2(g) + \frac{1}{2}O_2(g) \rightarrow +H_2O(g) \Delta H = -242 \text{ kJ}$
 $CuO(s) + H_2(g) \rightarrow Cu(s) + H_2O(g) \Delta H_{min} = -87 \text{ kJ}$

22.
$$\Delta H_i^0$$
 (products)
= $3 \mod \Theta_i^0(g) \times \frac{-393.5 \text{ kJ}}{1 \mod \Theta_i^0(g)}$
= -1181 kJ
 ΔH_i^0 (reactants)
= $3 \mod \Theta_i^0(g) \times \frac{-110.5 \text{ kJ}}{1 \mod \Theta_i^0(g)} + (-822.1 \text{ kJ})$
= -1154 kJ
 $\Delta H^0 = \Delta H_i^0$ (products) $-\Delta H_i^0$ (reactants)
= $-1181 \text{ kJ} - (-1154 \text{ kJ})$
= -27 kJ

Practice Problems

Section 17.1

1.
$$200.0 \text{ Cal} \times \frac{1000 \text{ cal}}{1 \text{ Cal}} \times \frac{4.184 \text{ J}}{1 \text{ cal}} \times \frac{1 \text{ kJ}}{10^3 \text{ J}}$$

 $= 836.8 \text{ kJ}$
2. $C = \frac{525.0 \text{ cal}}{25.0 \text{ g} \times 15.0 ^{\circ}\text{C}} = 1.40 \text{ cal/(g} \times ^{\circ}\text{C)}$
3. $\Delta T = \frac{1255.0 \text{ J}}{100.0 \text{ g} \times 2.1 \text{ J/(g} \times ^{\circ}\text{C)}} = 6.0 ^{\circ}\text{C}$
4. $q = 100.0 \text{ g} \times 120.0 ^{\circ}\text{C} \times 0.90 \frac{\text{J}}{\text{g} \times ^{\circ}\text{C}}$
 $= 1.1 \times 10^3 \text{ J}$

1.
$$\Delta H = 150.0 \text{ g} \times 4.18 \frac{\text{J}}{\text{g} \times \text{°C}} \times 10^{\circ}\text{C}$$

= $6.3 \times 10^3 \text{ J} = 6.3 \text{ kJ}$

2.
$$\Delta H = 15.0 \text{ g CatOH}_2(3) \times \frac{1 \text{ mol CatOH}_2(3)}{74.1 \text{ g CatOH}_2(3)} \times \frac{-65.2 \text{ kJ}}{1 \text{ mol CatOH}_2(3)} = -13.2 \text{ kJ}$$

3.
$$\Delta H = 52.4 \text{ g.CHQ(S)} \times \frac{1 \text{ mol GHQ(S)}}{16.0 \text{ g.CHQ(S)}} \times \frac{-890.2 \text{ kJ}}{1 \text{ mol GHQ(S)}} = 2.93 \times 10^3 \text{ kJ}$$

4.
$$4NH_3 + 5O_2(g) \rightarrow 4NO(g) + 6H_2O(g)$$

$$\Delta H = \frac{-226 \text{ kI}}{1 \text{ mol NH}_3(g)} \times 4 \text{ mol NH}_3(g)$$

$$= -904 \text{ kI}$$

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