# Thermochemistry Test Preview

#### Matching

| a. calorimeter b. calorie c. joule c. joule f. heat capacity f. capacity of heat needed to change the temperature of I g of a substance by I°C f. quantity of heat needed to change the temperature of an object by I°C f. device used to measure the heat absorbed or released during a chemical or physical process f. heat of needs into with the cornect statement below. heat of reaction heat of formation heat of solution heat of formation heat of formation heat of heat summation  f. the enthalpy change caused by dissolving a substance heat of solution heat of heat summation  f. the enthalpy change caused by dissolving a substance heat of heat summation  f. the enthalpy change is not make accompanies the formation of a compound from its elements heat of needs in enthalpy that accompanies the formation of a compound from its elements heat of reaction to give the final heat of reaction  Multiple Choice  Multiple Choice  Multiple Choice  Multiple Choice  Multiple Choice  A piece of metal is heat in the exhaust.  The energy is fost as heat in the exhaust.  The energy heats the parts of the engine  a. The energy heats the parts of the engine  a. The energy heats the parts of the engine  a. The energy heats the parts of the engine  a. The temperature of the water will increase.  The temperature of the water will increase and the temperature of the metal will increase.  The temperature of the water will increase and the temperature of the metal will decrease.  The temperature of the water will increase and the temperature of the metal will increase.  The temperature of the water will increase and the te |        |                                                                            | Match each item with the correct statement below                                                                                             | W., |                                                                        |  |
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| c. joule f. heat capacity  1. quantity of heat needed to raise the temperature of 1 g of a substance by 1°C  2. Si unit of energy  3. quantity of heat needed to change the temperature of 1 g of a substance by 1°C  4. quantity of heat needed to change the temperature of an object by 1°C  5. device used to measure the heat absorbed or released during a chemical or physical process  6. heat content of a system at constant pressure  Match each item with the correct statement below.  a. heat of reaction  b. heat of formation  c. Heas's law of heat summation  7. the enthalpy change for a chemical reaction exactly as it is written  the enthalpy change caused by dissolving a substance  9. the enthalpy change caused by dissolving a substance  10. the change in enthalpy that accompanies the formation of a compound from its elements  11. states that if you add two or more themochemical equations to give a final equation, you can also add the heats of reaction to give the final heat of reaction  Multiple Choice  Multiple Choice  Multiple Choice  Multiple Choice  Identity the letter of the choice that best completes the statement or answers the question.  12. What happens to the energy produced by burning gasoline in a car engine?  a. The energy is transformed into work to move the car.  c. The energy heats the parts of the exhaust.  b. The energy heats the submerged in cool water. Which statement below describes what happens?  a. The temperature of the water will increase.  c. The temperature of the water will increase.  d. The temperature of the water will increase and the temperature of the metal will decrease.  d. The temperature of the water will increase as the force the reaction started.  b. A calorie is smaller than a joule.  c. A ca |        |                                                                            | a. calorimeter d.                                                                                                                            |     | enthaloy                                                               |  |
| 1. quantity of heat needed to traise the temperature of 1 g of water by 1°C 2. Si unit of energy 3. quantity of heat needed to change the temperature of 1 g of a substance by 1°C 4. quantity of heat needed to change the temperature of an object by 1°C 5. device used to measure the heat absorbed or released during a chemical or physical process 6. heat content of a system at constant pressure  **Match each size with the correct statement below.** a. heat of reaction b. heat of formation c. heat of solution c. Hess's law of heat summation  7. the enthalpy change for a chemical reaction exactly as it is written 8. the enthalpy change caused by dissolving a substance 9. the energy required to melt a solid at its melting point 10. the change in enthalpy that accompanies the formation of a compound from its elements 11stance that if you add two or more thermochemical equations to give a final equation, you can also add the heats of reaction to give the final heat of reaction  **Multiple Choice**  **Multiple  |        |                                                                            | b. calorie e.                                                                                                                                |     | specific heat                                                          |  |
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| 3. quantity of heat needed to change the temperature of 1 g of a substance by 1°C 4. quantity of heat needed to change the temperature of an object by 1°C 5. device used to measure the heat absorbed or released during a chemical or physical process 6. heat content of a system at constant pressure  **Match each item with the correct statement below.** a. heat of reaction b. heat of formation c. Hess's law of heat summation  7. the enthalpy change for a chemical reaction exactly as it is written 8. the enthalpy change caused by dissolving a substance 9. the energy required to melt a solid at its melting point 10. the change in enthalpy that accompanies the formation of a compound from its elements 11. states that if you add two or more thermochemical equations to give a final equation, you can also add the heats of reaction to give the final heat of reaction  **Multiple Choice**   |        | I. quantity of heat needed to raise the temperature of I g of water by I°C |                                                                                                                                              |     |                                                                        |  |
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| c. The energy heats the parts of the engine. d. all of the above  13. A piece of metal is heated, then submerged in cool water. Which statement below describes what happens? a. The temperature of the metal will increase. b. The temperature of the water will increase. c. The temperature of the water will decrease. d. The temperature of the water will increase and the temperature of the metal will decrease.  14. How does a calorie compare to a joule? a. A calorie is smaller than a joule. b. A calorie is larger than a joule. c. A calorie is equal to a joule. b. A calorie is larger than a joule. d. The relationship cannot be determined.  15. What would likely happen if you were to touch the flask in which an endothermic reaction were occurring? a. The flask would probably feel cooler than before the reaction started. b. The flask would feel the same as before the reaction started. c. The flask would feel the same as before the reaction started.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |                                                                            |                                                                                                                                              |     |                                                                        |  |
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