

## Physical Science Chapter 60 Quiz: Thermal Energy and Heat

### Multiple Choice

1. True/False: Thermal energy is transferred from one object to another when they are in contact.

**True** (A)      (B) False
2. Energy added to a system is called \_\_\_\_\_.

**heat** (A)      (B) temperature  
(C) work      (D) force
3. When a certain quantity of heat is added to an object, \_\_\_\_\_.

(A) its temperature always increases  
(B) its temperature always decreases  
(C) its temperature may increase, decrease, or remain the same.  
(D) its temperature always remains constant.
4. A substance warms or cools by \_\_\_\_\_.

(A) conduction      (B) radiation  
(C) convection      (D) separation
5. Convection currents in fluids are caused by \_\_\_\_\_.

(A) expansion      (B) contraction  
(C) changes in density      (D) separation
6. Why does liquid rise in a thermometer?

(A) conduction      (B) convection  
(C) radiation      (D) expansion
7. Which statement is NOT true about radiation?

(A) It can travel through a vacuum.  
(B) It does not require a medium.  
(C) It is not affected by a magnetic field.  
(D) It can travel through transparent objects.
8. Which of the following is a thermal conductor?

**Aluminum** (A)      (B) Wax  
(C) Glass      (D) Rubber

# Physical Science Chapter 16 Section 1 Answers

**Anthony S. Fauci**



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