

Name: Michaela Huber

Date:

Class: Physical Science

Physical Science Chapter 10 Quiz: Thermal Energy and Heat

Multiple Choice

1. Two basketballs colliding is an example of heat being
a. transferred.
b. absorbed.
c) Phase change.
d) None of these.
2. Energy added to a system
a. results in a change in temperature.
b. causes heat transfer.
c) is conserved.
d) increases the kinetic energy of the system.
3. When a definite quantity of heat is added to an object,
a. temperature will be lower.
b. temperature will stay the same.
c. there will be no change.
d) it will depend on the material.
4. A direct change in thermal energy results in
a. conduction.
b. convection.
c) radiation.
d) specific heat.
5. Convection currents are caused by
a. radiation.
b. conduction.
c) absorption of energy.
d) expansion.
6. Why does liquid rise in a thermometer?
a. conduction.
b. convection.
c) thermal expansion.
d) radiation.
7. Which statement is NOT true about heat?
a. It is a form of energy.
b. Heat always flows from higher to lower temperature.
c) Heat always flows from lower to higher temperature.
d. It is a form of energy transfer between objects.
8. Which of the following is a thermal conductor?
a. aluminum.
b. wood.
c) air.
d) foam.

Physical Science Chapter 16 Section 1 Answers

Ying-Ying Zheng



Physical Science Chapter 16 Section 1 Answers:

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