

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

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My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

Name _____ Date _____ Page _____

Conceptual Physics Thermodynamics Practice Test 2012

Multiple Choice

Answer the choice that best completes the statement or answers the question.

1. A hot body possesses more
A. heat than a cold body.
B. the same amount of heat as a cold body.
C. the same amount of energy as a cold body.
D. none of the above.
2. As a system becomes more disordered, entropy
A. increases.
B. decreases.
C. remains the same.
D. increases.
3. When a substance is heated, the energy is transferred to the
A. temperature.
B. internal energy.
C. heat of the substance.
D. none of the above.
4. In buildings that are electrically heated, energy is lost to
A. thermal energy.
B. radiant energy.
C. heat conduction.
D. none of the above.
5. During expansion
A. temperature increases.
B. temperature decreases.
C. temperature remains the same.
D. temperature increases.
6. The ideal efficiency for a heat engine operating between temperatures of 200 K and 500 K is
A. 20%.
B. 30%.
C. 40%.
D. 50%.
7. The number of joules is added to a system that performs 100 J of work. The internal energy change of the system is
A. 10 J.
B. 100 J.
C. 200 J.
D. 300 J.

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Conceptual Physics Thermodynamics Review Answers