

Review APES chapter 16

Multiple Choice

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

1. Iceland intends to use and sell what fuel source?
 - a. petroleum
 - b. oxygen
 - c. hydropower
 - d. windpower
 - e. hydrogen
2. Which is our *best* immediate energy option?
 - a. Find and burn more forms of oil, natural gas, and coal.
 - b. Cut out unnecessary energy waste by improving energy efficiency.
 - c. Build more and better conventional nuclear power plants.
 - d. Increase efforts to develop breeder nuclear fission and nuclear fusion.
 - e. Discover a new form of energy.
3. Which of the following is the most energy efficient?
 - a. nuclear power plant
 - b. coal-burning power plant
 - c. internal combustion engine
 - d. passive solar heating
 - e. incandescent light bulbs
4. What percentage of the commercial energy used in the United States is wasted?
 - a. 54%
 - b. 64%
 - c. 74%
 - d. 84%
 - e. 94%
5. What percentage of the commercial energy used in the United States is wasted unnecessarily?
 - a. 11%
 - b. 23%
 - c. 33%
 - d. 43%
 - e. 51%
6. According to Amory Lovins, the easiest, fastest, and cheapest way to get more energy with the least environmental impact is to
 - a. Improve photovoltaics.
 - b. Develop wind power.
 - c. Initiate the second wave of nuclear power plants in the United States.
 - d. Eliminate energy waste.
 - e. Switch to natural gas transportation.
7. Energy consumption can be reduced by all of the following *except*
 - a. using mass transit instead of individual automobiles
 - b. turning the thermostat up in wintertime
 - c. turning off unused lights
 - d. purchasing only needed products
 - e. reducing packaging
8. When purchasing appliances, consumers can make more economically and environmentally conscious decisions by considering
 - a. initial cost
 - b. operating cost
 - c. external cost
 - d. life-cycle cost
 - e. consumer cost
9. We can conserve energy by
 - a. increasing the efficiency of our equipment
 - b. recycling the energy we use
 - c. using nonrenewable resources
 - d. using high-quality energy whenever possible
 - e. all of these
10. The *least* efficient method of space heating is
 - a. passive solar heat
 - b. electricity produced by nuclear power plants
 - c. natural gas furnaces
 - d. oil furnaces
 - e. none of these
11. The most expensive way to provide space heat is by using
 - a. propane
 - b. electricity
 - c. kerosene
 - d. oil
 - e. wood
12. Energy efficiency could be improved by all of the following, *except*
 - a. buying cars with good fuel mileage

8 Apes Section I Answers

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