

Skills Worksheet

Concept Review

MATCHING

In the space provided, write the letter of the term or phrase that best matches the description.

- | | |
|-----------------------------------|------------------------------|
| _____ 1. damaged rangeland | a. infrastructure |
| _____ 2. protected land | b. urbanization |
| _____ 3. purified water | c. deforestation |
| _____ 4. bridges | d. rural |
| _____ 5. low population density | e. wilderness |
| _____ 6. development | f. ecosystem services |
| _____ 7. clear-cutting | g. overgrazing |
| _____ 8. rangeland and urban land | h. human uses of land |

MULTIPLE CHOICE

In the space provided, write the letter of the word or statement that best answers the question or completes the sentence.

- _____ 9. Land that contains relatively few people and large areas of open space is considered
a. rural.
b. urban.
c. suburban.
d. rangelands.
- _____ 10. All of the following is allowed in wilderness *except*
a. research.
b. camping.
c. development.
d. fishing.
- _____ 11. The timber industry classifies forestlands into three categories called
a. softwoods, hardwoods, and mixed woods.
b. pine, redwood, and mixed.
c. evergreen, deciduous, and mixed.
d. virgin forest, native forest, and tree farms.

Concept Review *continued*

- _____ **12.** A heat island can
- a.** affect weather patterns over a city.
 - b.** reduce the average temperatures in a city.
 - c.** absorb less heat than vegetation.
 - d.** have a lower temperature than the surrounding countryside.
- _____ **13.** Tree harvesting methods include
- a.** selective cutting.
 - b.** reforestation.
 - c.** clear-cutting.
 - d.** Both (a) and (c)
- _____ **14.** A fire station is an example of
- a.** infrastructure.
 - b.** suburbanization.
 - c.** land-use planning.
 - d.** renovation.
- _____ **15.** Which of the following is *not* a method of preventing overgrazing?
- a.** limiting herd size
 - b.** rotating the breed of cattle
 - c.** removing herds to allow vegetation to recover
 - d.** replanting native vegetation
- _____ **16.** Which of the following is *not* an environmental benefit of open spaces?
- a.** moderation of temperatures
 - b.** absorption of rainwater runoff
 - c.** provision of aesthetic value
 - d.** source of lumber for homes
- _____ **17.** Which of the following is a benefit of preserving farmland?
- a.** prime locations for home sites
 - b.** soil erosion protection
 - c.** productive land for growing crops
 - d.** a greenbelt for crowded urban areas
- _____ **18.** Which of the following uses the largest amount of land in the United States?
- a.** forestland
 - b.** rangeland and pasture
 - c.** cropland
 - d.** parks and preserves