

Name: _____

AGRICULTURE

Select the answer of your choice

1. Using barriers to prevent pests from getting into an area is an example of which type of pest management method?
 - A. Biological control
 - B. Mechanical control
 - C. Chemical control

2. Which of the following farm practices have been used by farmers only in recent years?
 - A. Fertilizing crops
 - B. Irrigation
 - C. Pest control
 - D. None of the above

3. Which of the following actions contributes to soil erosion?
 - A. Using compost as fertilizer
 - B. Allowing land to lie fallow
 - C. Driving farm machinery over fields
 - D. All of these practices contribute to soil erosion

4. Irrigation water usually comes from
 - A. Rainwater collection
 - B. Rivers and groundwater
 - C. Salty sources
 - D. All of the above

5. Erosion is most likely when the soil is
 - A. Bare and exposed to wind and rain
 - B. Plowed along the contour of the land
 - C. Covered with grass
 - D. Planted to forest

6. _____ is the business of growing crops, raising animals for food and raw materials for other industries.
- A. Agriculture
 - B. Arable farming
 - C. Pastoral farming
 - D. Commercial farming
7. Irrigation is the artificial watering of land, allowing plants to grow in dry areas.
- A. TRUE
 - B. FALSE
8. What does "cultivate" mean?
- A. To care for
 - B. To make money
 - C. To raise animals
 - D. To harvest
9. What type of agriculture is practiced to produce food for sale off the farm?
- A. Commercial
 - B. Subsistence
 - C. Vegetative Planting
 - D. Seed
10. What type of agriculture is practiced to feed the farmer and his family?
- A. Commercial
 - B. Subsistence
 - C. Vegetative Planting
 - D. Seed
11. Primary resource for agriculture
- A. Land, air and water
 - B. Seed, Fertilizer and Pesticide
 - C. Seed, air and water
 - D. Land, Fertilizer and water

12. The active soil forming factor
- A. Climate
 - B. Organism
 - C. Relief
 - D. Both A and B
13. What are 2 garden pests?
- A. Leaf miner and aphids
 - B. Cats and dogs
 - C. Rats and caterpillar
 - D. Birds and bees
14. Monoculture is _____
- A. a farm with many different plants
 - B. an animal farm
 - C. a banana farm
 - D. farms with only one type of crop growing
15. What are 2 agriculture careers?
- A. Cattle Rancher and Farm manager
 - B. Electrician and mason
 - C. Lawyer and banker
 - D. Pump attendant and clerk
16. Define harvest
- A. Gather a crop
 - B. Spraying for insects
 - C. Planting seeds
 - D. Selling crops

17. Define irrigation

- A. When rain falls on plants
- B. The supply of water to land or crops to help growth
- C. Spraying for insects
- D. Cutting dead branches from plants

18. State 2 ways agriculture impact our life

- A. Produces cars and planes
- B. Produces building materials and electronics
- C. Produces clothes and food
- D. Produces drinks and cell phones

19. Define propagation.

- A. Breeding animals
- B. Rearing goats and sheep
- C. Producing new plants from plant parts
- D. Growing plants in pots

20. State 2 types of propagation

- A. layering, and grafting
- B. grafting and rooting
- C. flowering and rooting
- D. leafing and stems