



- _____ 13. Which of the following is considered a household hazardous waste?
- dishwashing detergent.
 - oven cleaner.
 - light bulbs.
 - compost.
- _____ 14. Radiation given off by radioactive waste does *not*
- burn skin.
 - destroy body tissues.
 - destroy cells.
 - corrode metals.
- _____ 15. Overgrazing, irrigation, and cultivation all contribute significantly to
- soil erosion.
 - world hunger.
 - hazardous waste problems.
 - drainage problems.
- _____ 16. In the U.S., unwise land-use practices lead to annual losses of topsoil by wind and water totalling
- 18 million metric tons.
 - 2.5 million metric tons.
 - 4 billion metric tons.
 - 1.5 billion metric tons.
- _____ 17. Which of the following is a land management technique that limits topsoil loss?
- fertilizer use
 - land drainage
 - cash-crop cultivation
 - strip-cropping
- _____ 18. Shelter belts prevent topsoil loss because
- they conform to the shape of hills.
 - land is plowed in strips.
 - tree roots hold soil.
 - trees act as windbreaks.
-  _____ 19. About one-quarter of all wastes in landfills are
- disposable products.
 - corrosive.
 - toxic wastes.
 - plastic.
-  _____ 20. People can reduce the amount of garbage in landfills by composting wastes that are
- nontoxic.
 - made of glass.
 - biodegradable.
 - reusable.
- _____ 21. The kind of hazardous waste disposal that most closely resembles recycling is
- a secure chemical landfill.
 - a biological treatment plant.
 - waste exchange.
 - incineration.
- _____ 22. Superfund legislation does *not* obligate the Environmental Protection Agency to
- identify the most hazardous sites.
 - ban the use of hazardous chemicals by industries.
 - respond to hazardous waste emergencies.
 - force polluters to pay for cleanup.
- _____ 23. Biological treatment plants make some hazardous wastes safe by
- burying wastes in underground containers.
 - burning wastes.
 - neutralizing wastes.
 - covering wastes with a layer of clay.
- _____ 24. The petroleum industry uses deep-well injection to dispose of its hazardous waste. Though the wastes are pumped into porous rock, the industry claims the wells are safe because
- they are beneath aquifers.
 - their wastes are solid.
 - they are lined with steel.
 - subsurface heat purifies the waste.
- _____ 25. Governments can help industry reduce hazardous waste production by
- passing and enforcing tougher laws.
 - financing research into clean technologies.
 - mandating reduced packaging.
 - exporting waste to developing nations.