Name: _____

Date: _____ Grade: _____

Character and Skills for Home and Careers

CHAPTER 5 TEST

Congratulations on completing this chapter! ***Answer the following questions to test your understanding of the material. When you finish, hand in your test to your teacher for a final grade. Each answer is worth 2.5 points.***

1. Insecticide foggers are typically set off: _____.
   (a) in the pasture (c) in the house
   (b) in the yard (d) in the trees
2. Household water systems are divided into: _____ parts.
3. Water valves that control water flow are called _____.
   (a) locks (b) outlets (c) faucets (d) closets
4. The side of the plumbing system that operates from a pump or overhead storage tank may be called the _____ system.
5. One half of the plumbing system uses _____ to make water flow.
6. The other half of the plumbing system uses _____.
7. Water seeks its own _____.
8. A _____ is placed at the top of a utility pole by an electric company crew.
   (a) transducer (c) weather head
   (b) transformer (d) plumbing head
9. Water sand could best be describes as sand that: _____.
   (a) holds water (c) fills children's toys
   (b) is found in water (d) is found on the beach
10. The amount of merchandise a company has in stock would be their _____.
11. Water that comes from the sinks and showers is known as _____.
12. Plastic pipe is a _____ material.
    (a) natural (b) synthetic (c) rock (d) rubber
13. The disadvantage of PVC pipe is that it will: _____.
    (a) disintegrate over time (c) not withstand excessive pressure
    (b) always leak (d) dissolve in water

14. The process of using adhesive to join plastic pipe together is called the _____ process.
    (a) union-weld (b) adhesive-weld (c) solvent-weld (d) PVC-weld

15. The purpose of putting water in the newly installed septic tank was: _____ _____.
    (a) to test the lines
    (b) to see if it would hold water
    (c) to check the overflow mechanisms
    (d) to settle the dirt under/around the tank

16. To _____ dirt means to press it down into a smaller area.

17. The width, length, and height of a room are its _____.

18. Heritage involve things: _____.
    (a) passed on to future generations
    (b) concerning an old house
    (c) you can remember
    (d) of the future

19. The power to see things in their true relationship with each other is called _____.

20. A two piece toilet consists of a bowl and a _____.

21. The water trapped in the bowl helps keep the bowl _____.

22. The water trapped in the bowl keeps the sewer _____ from escaping.

23. To retrofit means to fix an item so it will go backwards. _____
    (a) True or (b) False

24. Water _____ first became a concern in Europe.

25. Water conservation has become an important _____ consideration.

26. An influx would be best described as a: _____.
    (a) chemical used in welding
    (b) material counter tops are made from
    (c) a large group of something coming in
    (d) a serious disease

27. A lavatory can mean either a bathroom sink or a small restroom with a sink and toilet.
    _____ (a) True or (b) False

28. Emery cloth is: _____.
    (a) cloth used to make suits
    (b) an abrasive cloth
    (c) a cloth for cleaning your hands
    (d) a very expensive silk

29. The material needed to join copper pipes is _____.

30. _____ is used to clean the copper pipe and insure good soldering.

31. The solder must be drawn into the joint by heating the _____.

32. The purpose of traps in the drain lines is: _____.
    (a) to keep out foreign objects (c) to prevent noxious gases entering the house
    (b) to catch small animals (d) to drown insects

33. It is necessary to install a _____ on every plumbing fixture in the house.

34. Pipe joint compound helps ensure a _____ seal.

35. Water should not be run through newly glued PVC pipes for at least one hour. _____
    (a) True or (b) False

Choose the best meaning for each Life Principle and write the letter of the response on the blank.

36. *"Youth and beauty fade; character endures forever."* _____
    (a) Youth and beauty are the most important things.
    (b) Youth lasts longer than beauty.
    (c) Character is more important than youth or beauty.
    (d) We can not change our character because it endures.

37. *"Problems are only opportunities in work clothes."* _____
    (a) Problems can be solved by washing their clothes.
    (b) Problems are negative, opportunities are positive.
    (c) Problems are always with us, opportunities knock occasionally.
    (d) With each problem there is an opportunity if we will work on it.

38. *"Every honest career is noble when greatly pursued."* _____
    (a) The nobility of the career is enhanced by the greatness of the pursuit.
    (b) To have an honest career, one must pursue it.
    (c) For us to be honest, we must pursue a career.
    (d) If a career is pursued, it is inherently noble and honest.

39. *"You can't build a good reputation on what you are going to do; it is built on what you accomplish."* _____
    (a) Reputation is like a house; it must be built.
    (b) Reputation is very fickle and elusive.
    (c) Reputation is made by what we have done.
    (d) There is no way to help a poor reputation.