SECTION QUIZ 5-3

Date: _____ Grade: _____



Remember:
Score an 85% or higher on all three quizzes and you may be exempt from the chapter test!



Congratulations! You have completed this section!
Answer the following questions to test your understanding of the material. When you are finished, hand in your quiz to your teacher. Each answer is worth 2.9 points.

1. The three mechanical parts of a toilet include: _____ _____.
   (a) trip lever, flush valve, float system (c) gears, pulleys, chains
   (b) flusher, waterer, dumper (d) trip system, flush lever, float valve
2. A two-piece toilet consists of a bowl and a _____.
3. The water is trapped in the bowl by a _____.
4. The water trapped in the bowl helps keep the bowl _____.
5. The water trapped in the bowl keeps the sewer _____ from escaping.
6. The bowl is emptied primarily by a _____ action, starting after the flush valve is opened and continuing until the bowl is empty.
7. Water is brought into the toilet tank by way of a _____ system.
8. The water is released from the tank into the bowl by the _____.
9. The flush valve is operated by a _____.
10. Toilet bowls and tanks are made of: _____.
    (a) steel (b) plastic (c) brass (d) porcelain
11. Toilets are fastened to the floor with _____.
12. The trip lever has _____ threads on the retaining nut.
13. To retrofit means to fix an item so it will go backwards. _____
    (a) True or (b) False
14. Water _____ first became a concern in Europe.
15. Water conservation has become an important _____ consideration.
16. The new style toilets were designed to: _____.
    (a) look modern (b) use more water (c) conserve water (d) eliminate older models
17. An influx would be best described as a: _____.
    (a) chemical used in welding
    (b) material from which counter tops are made
    (c) a large group or amount of something coming in
    (d) a serious disease such as the flu

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18. The Luper's lavatory would be made of synthetic _____.

19. 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

20. A _____ torch was used to heat the pipe.

21. Copper pipes are _____ together.
    (a) glued (b) soldered (c) compressed (d) welded

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

23. The solder wire must be drawn into the joint by first heating the _____ hot enough to melt the solder.

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

25. It is necessary to install some type of _____ on every plumbing fixture in the house.

26. Sink traps could be made of either plastic, brass or other _____.

27. The part of the trap that determines how much water stays in the trap is the _____.

28. The sink trap consists of _____ major parts.
    (a) 3 (b) 5 (c) 2 (d) 4

29. Copper water supply lines can be bent to make a proper connection. _____
    (a) True or (b) False

30. Pipe joint compound helps ensure a _____ seal.

31. *"Do you see a man skilled in his work? He will _____; he will not serve before obscure men."*

32. *"You can't build a _____ on what you're going to do; it is built on what you accomplish."*

33. *"Experience has taught me this: that we undo ourselves with _____."*

34. *"The ladder of life is full of splinters for people who try to slide around _____."*

35. *"Every _____ has a price tag in terms of hard work, patience, faith and endurance."*