

CARPENTER'S HELPER— PRE/POST TEST**ITEM # 4603****Directions:** Read each item and decide which choice best completes the statement or answers the question.

1. The type of screw used is determined by:
 - A. the materials that are being joined
 - B. whether the structure is outside or inside
 - C. the strength needed to hold the structure together
 - D. all of the above
2. The Phillips screwdriver is used with...
 - A. Straight slotted screws
 - B. Zinc plated screws
 - C. Screws that have threads the entire length of the screw
 - D. Screws that have a cross-slotted head
3. Screws are used to fasten materials when...
 - A. the project is going to be permanent
 - B. a loose fit is needed
 - C. the project is not going to be permanent
 - D. the project will not need to be tightened
4. Softwoods...
 - A. are coded with grades of common or select.
 - B. come from deciduous trees.
 - C. come from trees such as oak and walnut.
 - D. are hard to cut easily.
5. What is the area of a room 10' x 12'?
 - A. 240'
 - B. 120'
 - C. 480'
 - D. 960'
6. Tools should be kept clean and in good working condition because...
 - A. maintained tools are safer to use.
 - B. it produces higher quality work.
 - C. tools can be expensive to replace.
 - D. all of the above.
7. A pilot hole ...
 - A. should be drilled first with a screw before you drive a nail.
 - B. is larger than the screw.
 - C. helps in driving a nail through the wood.
 - D. helps screws to go in easier.
8. A European hinge...
 - A. is not self closing.
 - B. can be used on inset cabinet doors.
 - C. should not be used on a heavy door.
 - D. looks like the letter "H" and can be used with flush doors.
9. A bolt needs...
 - A. a washer and nut to secure it.
 - B. a washer to secure it.
 - C. a screw to secure it.
 - D. a nail to secure it.
10. Which of the following is used to remove a nail from wood?
 - A. file
 - B. mallet
 - C. claw hammer
 - D. edge of knife
11. How much do you know about Carpentry?
 - A. Nothing.
 - B. Very little.
 - C. Some.
 - D. A lot.
12. How prepared are you to make a decision about a career in Carpentry?
 - A. Not prepared.
 - B. Prepared very little.
 - C. Somewhat prepared.
 - D. Very prepared.