

APPLICANT'S NAME: _____

DATE: _____

SCORE: _____

CT012 PIPE FITTER TEST

Below are some multiple-choice questions pertaining to Pipe Fitters.
Circle the BEST possible answer for each question.

1. A fitting that is machined to prevent leaking and is used to couple two pipes together is known as what?
 - A. Bushing
 - B. Joint
 - C. Coupler
 - D. Union

2. A common sealant that is applied to the pipe threads before a connection is known as what?
 - A. Pipe putty
 - B. Pipe dope
 - C. Pipe glue
 - D. Pipe bond

3. What is the name of the tool used to remove burr from a freshly cut pipe?
 - A. Rasp
 - B. Grate
 - C. Reamer
 - D. Scraper

4. What device can be used to cut cast iron pipe?
 - A. Three wheel cutter
 - B. Single wheel cutter
 - C. Wheel and roller cutter
 - D. All of the above

5. When cutting or threading pipe it should be secured with what device?
 - A. Vice
 - B. Cleat
 - C. Tackle
 - D. Grip

6. What is the term for the device used to create threads on a pipe?
 - A. Press
 - B. Die
 - C. Stamp
 - D. Spinner

7. Cutting internal or female threads on pipe is known as what?
 - A. Grooving
 - B. Tapering
 - C. Tapping
 - D. Grinding

8. A change of direction (other than 90^0) in a pipe that brings one part out of, but parallel with the line of another pipe is known as what?
 - A. Break
 - B. Elbow
 - C. Offset
 - D. Tee

9. Joint compound should be applied to what before screw coupling?
 - A. Male threads
 - B. Female threads
 - C. Male and female threads
 - D. None of the above

10. Tightening joints too rapidly can cause a change in temperature leading to what problem?
 - A. Shrinkage
 - B. Expansion
 - C. Flexing
 - D. Chipping

11. Elevated pipes that are suspended from ceilings are usually resting in rigid or flexible what?
 - A. Pipe beds
 - B. Pipe cleats
 - C. Pipe hooks
 - D. Pipe hangers

12. When iron or steel pipes are exposed to the weather, applying a durable coating or waterproofing should prevent what?
 - A. Bursting
 - B. Corrosion
 - C. Warping
 - D. Blistering

13. Filling in the last joint with either a union, a right and left or a long crew joint is commonly referred to as what?
- A. Fill in
 - B. Close up
 - C. Make up
 - D. End up
14. What procedure can be used to make directional changes in pipe without the use of fittings?
- A. Coupling
 - B. Bending
 - C. Twisting
 - D. Turning
15. The arrow below is pointing to what measurement?
- A. $2 \frac{13}{16}$ "
 - B. $2 \frac{3}{16}$ "
 - C. $2 \frac{5}{8}$ "
 - D. $2 \frac{9}{16}$ "

