MORTISER SAFETY TEST #25

Name: _____ Score: _____ Term: ____ Date: _____

Directions: Fill in the blank with the best proper word that will complete the question. If it asks to explain do so as completely and accurately as possible.

- 1. Always position ______ directly over workpiece to prevent workpiece from lifting during operation.
- 2. Always support workpiece securely against ______ to prevent rotation.
- 3. **NEVER** turn on the ______ with the drill bit or chisel contacting the workpiece.
- 4. Adjust the ______ stop to avoid drilling into the table.
- 5. Warning: For your own safety Don't wear ______ when operating the machine.
- 6. The opening on the side of the chisel should always be to the ______ or _____, never to the front or rear.
- 7. Push bit up through chisel and into chuck as far as it will go and lock bit in chuck using chuck ______ supplied.
- 8. The portion of the bit should be adjusted to a minimum of ______ away from the bottom of the chisel.
- 9. A depth _____ rod is provided to limit the depth of the chisel.
- 10. The purpose of the ______ is to prevent the workpiece from lifting as the chisel is raised up, out of the hole.
- 11. The chisel can be adjusted _______ to the workpiece by loosening screw and rotation chisel until the back surface of the chisel is touching workpiece.
- 12. You may encounter ______ from the bit or material once the chisel has engaged the material.

- 13-14. The smoke created is a natural operating occurrence in hollow chisel mortising and is caused by material chip ______ and the ______ in the stock being burned off..
- 15. A dull chisel can be detected by the amount of excess ______ required to complete a cut.