



# TOOL ID

## Agricultural Mechanics

# Quiz

Circle the correct answer for the following questions:

1. This is a device that holds parts of a project together while adhesives dry fasteners are applied, or to manipulate different parts of a project.
  - A. Pliers
  - B. Clamps
  - C. Vise
  - D. Drill Press
2. This is a stationary woodworking and metal working for depth and precision work by drilling a hole through various materials.
  - A. Drill
  - B. Drill Press
  - C. Band Saw
  - D. Vise
3. These are designed to be worn to protect from loud noises, debris, dust, and water while working or operating tools and machinery.
  - A. Ear Plugs
  - B. Clamps
  - C. Power Sander
  - D. Pliers
4. This tool has two handles connected by a pivot with jaws at the end to hold, grasp, or manipulate objects.
  - A. Clamps
  - B. Pliers
  - C. Vise
  - D. Power Sander
5. This is a device that is attached to the base of a table or bench that offers stability for a variety of tasks and minimizing the risk of surface damage while working on the project at hand.
  - A. Clamps
  - B. Drill Press
  - C. Pliers
  - D. Vise



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Circle the correct answer for the following questions:

6. This is a large type of saw that has a table and long serrated blade that continuously moves in a loop.
- A. Miter Saw
  - B. Drill Press
  - C. Band Saw
  - D. Power Sander
7. This is an electric handheld device that includes a rotating drill bit to bore holes or drive fasteners into different materials or projects.
- A. Drill Press
  - B. Drill
  - C. Pliers
  - D. Vise
8. This is a large type of saw that is commonly used in construction and is attached to a table that includes a fence, measuring tools, and a blade that is mounted on a swing arm that moves in a continuous loop.
- A. Band Saw
  - B. Power Sander
  - C. Miter Saw
  - D. Drill Press
9. This is an electrical handheld device designed for efficiency and productivity that allows sharp edges or rough surfaces to be smoothed or rounded off for painting, varnish, or stain to be applied to a project.
- A. Drill
  - B. Drill Press
  - C. Power Sander
  - D. Vise
10. This type of saw is used for ripping, resawing, cross-cutting, angled cutting, making relief cuts, and cutting curves, circles, and irregular shapes.
- A. Miter Saw
  - B. Drill Press
  - C. Power Sander
  - D. Band Saw