Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Class:\_\_\_\_\_\_\_\_\_\_Date:\_\_\_/\_\_\_/\_\_\_

**Hand Tools**, **Exam 1**

1. **Match the term to the correct definition**

|  |  |  |
| --- | --- | --- |
| 1. | \_\_\_\_\_Hacksaw | **A**  Gripping, holding, or turning a range of small to medium size nuts and bolts |
|  |  |  |
| 2. | \_\_\_\_\_Hex and Allen | **B** Cutting wire and component leads; |
|  | wrench | stripping insulation from wire |
| 3. | \_\_\_\_\_Keyhole saw | **C** Tightening or loosening socket cap |
|  |  | screws; tightening or loosening set screws |
| 4. | \_\_\_\_\_Diagonal cutting pliers | **D** Cutting chassis metal; cutting bolts or |
|  |  | metal parts |
| 5. | \_\_\_\_\_Nut driver | **E** Cutting openings in drywall for electrical outlets |

1. **Match the hand tool with its description**

|  |  |  |
| --- | --- | --- |
| 6. | \_\_\_\_\_Lineman’s side | **A** Loosening small to medium size nuts and bolts: holding and turning |
|  | cutting pliers |  |
| 7. | \_\_\_\_\_Long nose pliers | **B** Removing or tightening screws or bolts (flat head or Phillips head) |
|  |  |  |
| 8. | \_\_\_\_\_Combination slip | **C** Crimp, cut, strip, shear, thread, and |
|  | joint pliers | length gauges for stripping |
| 9. | \_\_\_\_\_6-in-1 tool | **D** Holding components; heat sink; |
|  |  | shaping and forming small conductors |
| 10. \_\_\_\_\_Screwdriver | **E** Cutting heavier conductors and cables; cutting small screws: forming large conductors |
|  |  |  |
|  |  |  |