

# TechnoTerms Quiz for Chapter 10

Name: \_\_\_\_\_

**Directions:** Fill in the blank with the TechnoTerm that best fits the sentence.

1. Using a machine to control a process automatically is called \_\_\_\_\_.
2. \_\_\_\_\_ are highly advanced, computer-controlled machines.
3. Greg carried his baggage \_\_\_\_\_ (by hand).
4. Airplanes are made one at a time, a method that is called \_\_\_\_\_.
5. Moving and storing materials is also called \_\_\_\_\_.
6. A(n) \_\_\_\_\_ is a device used to lift heavy loads. One type, called a(n) \_\_\_\_\_, moves in a limited area.
7. In a(n) \_\_\_\_\_, a computer controls the movement of driverless carts that follow a wire path built into the floor.
8. A(n) \_\_\_\_\_ uses a computer-controlled crane to unload pallet racks.
9. \_\_\_\_\_ move materials from one place to another along a fixed path.
10. Another term for computer-controlled is \_\_\_\_\_.
11. A process that is \_\_\_\_\_ saves the company money.
12. \_\_\_\_\_ are the types of robots used in manufacturing.
13. The maximum distance that a robot arm can move is called its \_\_\_\_\_.
14. A robot uses a \_\_\_\_\_ to pick up a part and move it someplace else.
15. Robots are sometimes programmed using a keypad called a \_\_\_\_\_.
16. The device at the end of a robot's arm is its \_\_\_\_\_.
17. A(n) \_\_\_\_\_ can be used by a robot to pick up any object.
18. Robots can be equipped with \_\_\_\_\_, or electronic input devices, to help them do jobs.
19. A robot with television-camera eyes has \_\_\_\_\_.
20. \_\_\_\_\_ is the making of products.
21. \_\_\_\_\_ is the making of many products using assembly lines.
22. In a(n) \_\_\_\_\_, products move past workers who do specific jobs.