

**microcontroller, sensor, actuator, malware, VR headset, NPC, sprite, game engine, collision, encryption**

1. The \_\_\_\_\_ processes input from the sensors and controls output devices.
2. The robot's \_\_\_\_\_ detects distance using infrared.
3. The \_\_\_\_\_ moves the robotic arm.
4. A \_\_\_\_\_ can be used for immersive simulations.
5. Be careful when downloading software—it may contain \_\_\_\_\_.
6. In many games, the \_\_\_\_\_ handles physics and rendering.
7. The player-controlled object is often displayed as a \_\_\_\_\_.
8. A \_\_\_\_\_ helps protect sensitive user data.
9. If two objects hit each other in a game, it's a \_\_\_\_\_.
10. An \_\_\_\_\_ is a character controlled by the computer.

## Choose the correct form of the verb.

1. The robot arm (**moves** / **is moving**) right now.
2. Engineers usually (**test** / **are testing**) their prototypes before launch.
3. I (**use** / **am using**) a VR headset to play this game now.
4. That sprite (**flies** / **is flying**) across the screen.
5. The programmer (**builds** / **is building**) a new level today.