

Know Questions Answer Key - Python

Check your understanding of the concepts in the **Medbot Unit** by answering these questions:

1. In robotics programming, what is referred to as a "behavior?"
 - a. A complex task
 - b. The way the robot acts
 - c. A simple task
 - d. All of these answers are correct.
2. True or False: The *drive_for* command can be used to drive the robot forward for a specific distance.
 - a. True
 - b. False
3. True or False: The *wait* command will end the project.
 - a. True
 - b. False
4. True or False: The *drive_for* command can be used to move the robot forward and in reverse.
 - a. True
 - b. False
5. In order to turn your robot 180 degrees:
 - a. Use the *turn_for* command and change the degrees to 180.
 - b. Use the *drive_for* command and set the distance to 180.
 - c. Use the *drive_for* command and change the degrees from 180 to -180 to turn in reverse.
 - d. Use the *wait* command and set the seconds to 180.
6. True or False: Pseudocode is an actual programming language that your robot can understand.
 - a. True
 - b. False