



### Activity 3



Answer the questions below.

Your answers will show that you understand the line follower robot project.

1. You will finish each stage of the development cycle to complete the project.
  - A. True
  - B. False
2. In this project, you will program a robot to avoid obstacles?
  - A. True
  - B. False
3. In this project, you will program a robot to follow a line?
  - A. True
  - B. False
4. Which components will you use to move the robot?
  - A. remote
  - B. IR sensors
  - C. motors
  - D. distance sensors
5. Which components will help the robot follow the line?
  - A. remote
  - B. IR sensors
  - C. ambient light sensors
  - D. distance sensors

