

First we will program the robot to loop 5 times.

While it's in the loop, we will put the robot's speed to 60.

Then we will make the robot spin at 360 degrees for 8.4 seconds.

Then we will make it stop.

The robot's speed will again be 60.

Then it will spin at -360 degrees for 7.9 seconds.

After that the loop will come to an end and the robot will stop.

The robot will say, "I am the winner," and wait.

The robot will fade from red to yellow over 1.2 seconds.

Then it will fade from blue to pink over 1.2 seconds.

Then we will exit the program.