Peter Parrella

Algorithm:

Set robot speed to 55

Rolls straight for 1.7 seconds

Stop

Delays for 1 second

Sets speed to 59

Turns right and roll for 1.97 seconds

Stop

Delays for 1 second

Sets speed to 55

Turns left and roll for 2.18 seconds

Stop

Delays for 1 second

Sets speed to 150

Turns right and roll for 1.97 seconds

Stop

Delays for 2 seconds

Turns right and roll for 3 seconds

Stop

End program