

Orion Program

set Counter to 0

set 7-segments display Port3 number Counter

forever

repeat until limit switch Port6 Slot1

set motor M1 speed -100

set motor M2 speed 100

change Counter by 1

set 7-segments display Port3 number Counter

wait 1 secs

repeat until limit switch Port6 Slot2

set motor M1 speed 100

set motor M2 speed -100

change Counter by 1

set 7-segments display Port3 number Counter

wait 1 secs