

```
to start
b, off
a, thatway
d, setpower 5
b, setpower 7
d, on
loop [
  if sensor1 < 800 and sensor2 > 800[
    Esq
  ]
  if sensor2 < 800 and sensor1 > 800[
    Dir
  ]
  if sensor1 < 800 and sensor2 < 800[
    Re
  ]
]
end

to Dir
b, thatway
b, on
end

to Esq
b, thisway
b, on
end

to Re
bd, rd
wait 5
b, off
d, rd
end
```