APCS :: Lab 7.1

Hurdle Race

A robot starts on (1,1) facing East. The goal is to run the hurdle race in the world that covers 10 avenues. Hurdles will be 1 street high, but there could be anywhere between 0 and 9 hurdles.

Write a robot called HurdleRacer that can complete the race course. Here's a sample world:

Test your robot with
- hurdles1.kwld
- hurdles2.kwld