- move away for a bit to try to match the graph then switch to keep it straight

not precise enough!

— START 1 METER AWAY
— STAY STILL FOR 1 SECOND
— MOVE FROM 1 TO 2.75 m AWAY
     IN 2 SECONDS
— STAND STILL FOR 3 SECONDS
— MOVE FROM 2.75 TO 1.75 m IN
     1.5 SECONDS

GOOD! EXPLAINS:
1. How far (in #'s)
2. What direction (towards or away from sensor)?
3. How fast?
4. For how long (in seconds)?