



A diagram showing a robot (represented by a tilted rectangle) in a hallway. The hallway is bounded by a top wall and a bottom wall with a central gap. A green arrow points from the robot to the top wall, labeled "distance  $\geq 1.2m$ ". A red arrow points from the robot to the bottom wall, labeled "distance  $\leq 1.2m$ ".

distance  $\geq 1.2m$

distance  $\leq 1.2m$