



Group #: _____

Judge: _____

Mark the following in the maze to the left:

- Starting point A, end point B, and trial #
- Starting orientation

<u>Group Marking Criteria:</u>	<u>Run:</u>	<u>Notes:</u>
<u>1. Obstacle Avoidance (15 points)</u>	<u>Milestone 1</u>	
Robot is able to drive at least 20' in the maze	/5	
Travels at least 20' without touching an obstacle	/10	
<u>2. Block Pick and Place (15 points)</u>	<u>Milestone 2</u>	
Picks up the block	/5	
Transport the block to somewhere outside of the loading zone	/5	
Unload the block	/5	
<u>3. Penalties</u>		
Collides against walls (-3/incident, -15 max)		
Requires assistance (- 3/incident, -15 max)		
Group Run Total		