Name:	Date:	

Up and Over: Lesson 2 - Check Your Understanding

Challenge Activity Questions

- 1. What size Field is Grab and Go played on?
 - **a.** 3' x 3'
 - **b.** 4' x 4'
 - **c.** 1' x 3'
 - **d.** 3' x 4'
- 2. How do you win the Grab and Go Challenge?
 - a. Collect 1 blue cube and 1 purple cube in the green zone
 - **b.** Move cubes up and over the wall to accumulate the most points in your scoring zone at the end of the match
 - **c.** Stack as many cubes as possible in 60 seconds
 - d. Move three cubes from the red zone to the green zone in the fastest time
- 3. Where does your robot start in the Grab and Go Challenge?
 - a. Inside the green zone
 - **b.** Inside the red zone
 - c. Between the red and green zones with the back wheels touching the wall
 - d. Between the red and green zone, in the center of the Field
- 4. How many robots play in the Grab and Go Challenge?
 - a. 2 robots vs. 2 robots
 - **b.** 1 robot in a timed trial
 - **c.** 1 robot vs. 1 robot