Q1: Let the robot drive 3 laps along the wall of the FLL table within 1 minute, always not touching the wall at all.

Q2: Grab the bricks on the map and carry them into the home area. This will be a

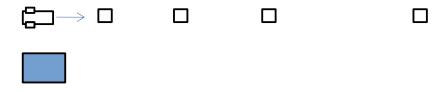
competition and see who gets the most bricks.



Q3: Stack up the bricks one by one to see whose robot can stack the highest within 1 minute.



Q4: Carry multiple cubes to a small rectangle barrel (shown as blue rectangle in the figure). The cubes (white boxes) are put in a straight line with different distances in between initially, as shown in the figure. The barrel's sides are 3 x 5 inches, and the height is about 1 inch.



Q5: Put three cubes at the corner of the mat in an increasing order of brightness, as shown in the figure.

