Name: _____ **Date:** _____ **Class:** _____

Robo Clock Activity Data Worksheet

Use the Robo Clock to answer the following questions:

1. Allow the robot to make 1 rotation in the clockwise direction

    from 12:00 PM spot. How many degrees did the robot turn? _____

2. Based on what the clock shows, how many minutes have passed since 12:00 PM? _____

3. What is the time now on the clock? _____

 4. Allow the robot to make 2 rotations in the counter clockwise direction from 12:00 PM spot.

How many degrees did the robot turn? _____

5. How many minutes have passed since 12:00 PM? _____

6. What is the time on the clock? _____

7. Allow the robot to make 4 rotations in the clockwise direction from 12:00 PM spot. Did the

robot come back to its original spot? _____

8. How many degrees did it turn? _____