What Is a Program? Worksheet

Answer the following questions related to the LEGO NXT software:

1. What are the 3 choices for the “Direction” option on a Move Block?

2. What does “Steering” control?

3. How do you change the steering?

4. What does “Duration” mean?

5. What is a rotation?

6. How many inches does 1 rotation typically make the robot move?

7. Assuming that the steering pointer is pulled all the way in one direction, how many rotations is generally a good, 90° turn?