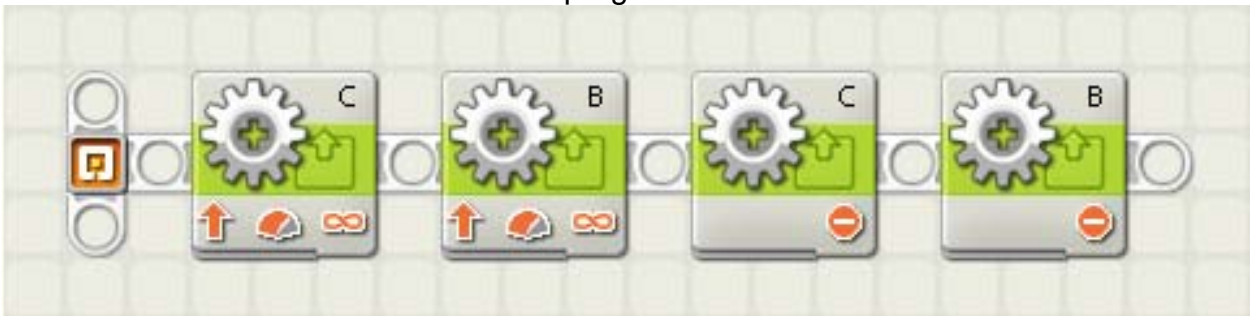


## Quiz: Full Speed Ahead

Introduction to Mobile Robotics > Full Speed Ahead

1. What is the difference between downloading a program and running a program?  
Which one do you need to do first, and how often do you need to do it

2. Predict what the robot will do when this program is downloaded and run.



3. Write a brief one or two sentence explanation of what each block does in this program. Assume that the comment "360 degrees" accurately describes the amount of rotation that the Wait For block will wait.



NAME

DATE

4. Jenny starts up her programming software, but the block palette on the left seems different, and she can't find the blocks that she used last time. What has she forgotten to do?

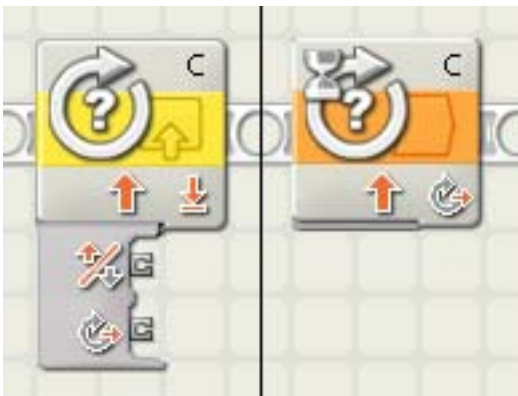
Her palette looks like:



Instead of:



5. Explain what each of the two blocks shown below does, the difference between them, and give an example of what each might be used for.



NAME

DATE