Servo Sweep Quiz Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Given the ROBOTC code below, write the pseudocode that will describe what the program is executing. (10 points possible)



1. Set servo all the way back
2. Do it in 1 sec
3. Loop until 1 is 128 then add 10 after each loop when done rst back to -127
4. Set servo to i
5. Do it in 25/100th of a second

What happens during the execution of this program? (5 bonus points, complete sentences) move servo to potion -127 then add 10 to it on a loop