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

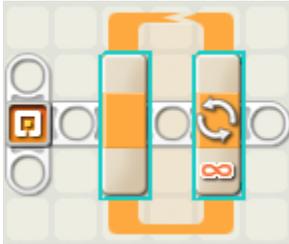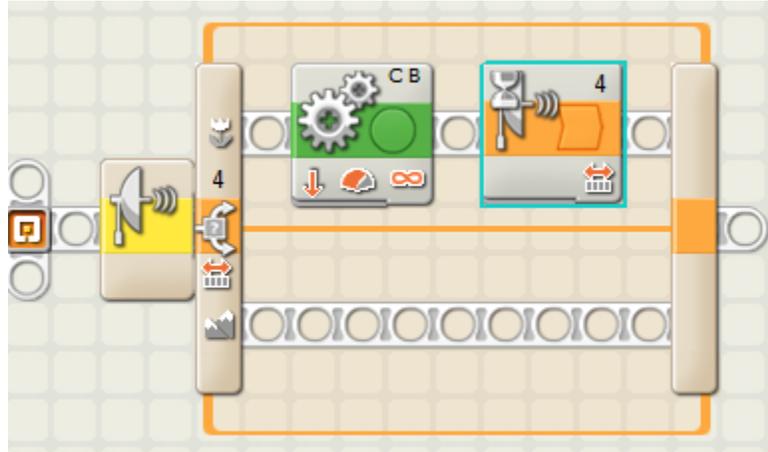# Loops and Switches Pre/Post-Quiz Answer Key

1. **What kind of blocks are these?**

loop

switch

2. **Name two kinds of controls can be specified to determine how long a loop repeats.**

   Any two of the following: "Forever" (a never-ending loop), any sensor, "count" (tell the loop to repeat, for example, 5 times), "time" (tell the loop to repeat, for example for 1 minute), logic

3. **Give an example of a program you could write that would use a switch.**

   ***Example answer*: While the touch sensor is pressed, go forwards, otherwise move backwards.**