

Name: _____ Date: _____ Class: _____

Using Wait, Loops and Switches Pre/Post Quiz **Answer Key**

1. In programming, what is a loop? When is a loop useful?

A loop is an operator that allows us to repeat a set of commands indefinitely. Loops are useful when you need to repeat a set of commands multiple times.

2. How can you control the duration for which loop repeats?

You can control how many times a loop repeats by clicking the dropdown arrow next to "Control" on the loop block and setting it to: forever, time, sensor, count or logic.

3. In programming, what is a switch?

In programming, a switch is an object that gives different commands depending on which state it is in.