A close up of electronics

Description automatically generated

Diagram

Description automatically generated

1st shows finished loop

2nd not finished - complex procedure

Procedure - An established way of doing something. In Lightbot, the series of commands for P1 / P2 are defined in Proc1 / Proc2.

Loop - A sequence of commands that are specified once but carried out multiple times. In Lightbot, loops are designed with recursion.

Recursion - The process of repeating items in a self-similar way. In Lightbot, a procedure may refer to itself to repeat commands indefinitely.