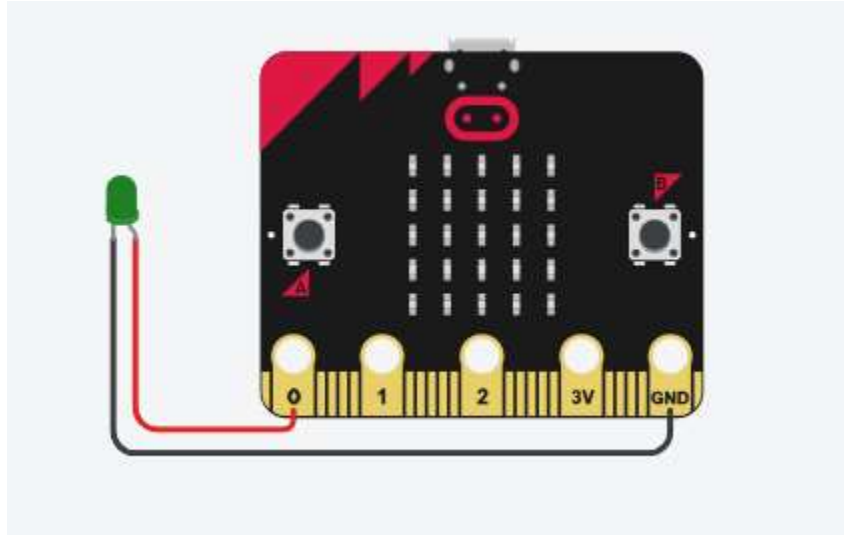


පුනර්කරණය භාවිතා කර LED බල්බයක් දැල්වීම.



Repeat Loop භාවිතයෙන් 10 වාරයක් දැල්වීම.

```
on start
  repeat 10 times
    do
      digital write pin P0 to 1
      pause (ms) 1000
      digital write pin P0 to 0
      pause (ms) 1000
```

While Loop භාවිතයෙන් 10 වාරයක් දැල්වීම. (මේ සඳහා index යන විචල්‍ය භාවිතා කර යුතුය.)

```
on start
while index < 9
do
digital write pin P0 to 1
pause (ms) 1000
digital write pin P0 to 0
pause (ms) 1000
change index by 1
```

The image shows a Scratch script starting with an 'on start' block. It contains a 'while' loop with the condition 'index < 9'. Inside the loop, there are four blocks: 'digital write pin P0 to 1', 'pause (ms) 1000', 'digital write pin P0 to 0', and 'pause (ms) 1000'. A 'change index by 1' block is placed at the bottom of the loop. The entire loop structure is highlighted in green.

**For Loop** භාවිතයෙන් 10 වාරයක් දැල්වීම.

```
on start
for index from 0 to 9
do
digital write pin P0 to 1
pause (ms) 1000
digital write pin P0 to 0
pause (ms) 1000
```

The image shows a Scratch script starting with an 'on start' block. It contains a 'for' loop with the condition 'index from 0 to 9'. Inside the loop, there are four blocks: 'digital write pin P0 to 1', 'pause (ms) 1000', 'digital write pin P0 to 0', and 'pause (ms) 1000'. The entire loop structure is highlighted in green.