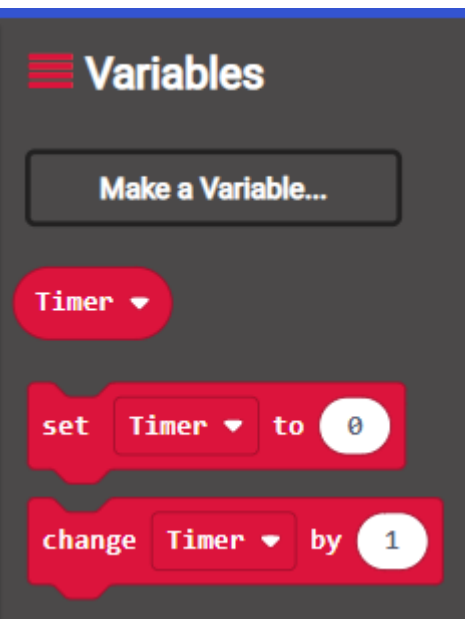


Key Words

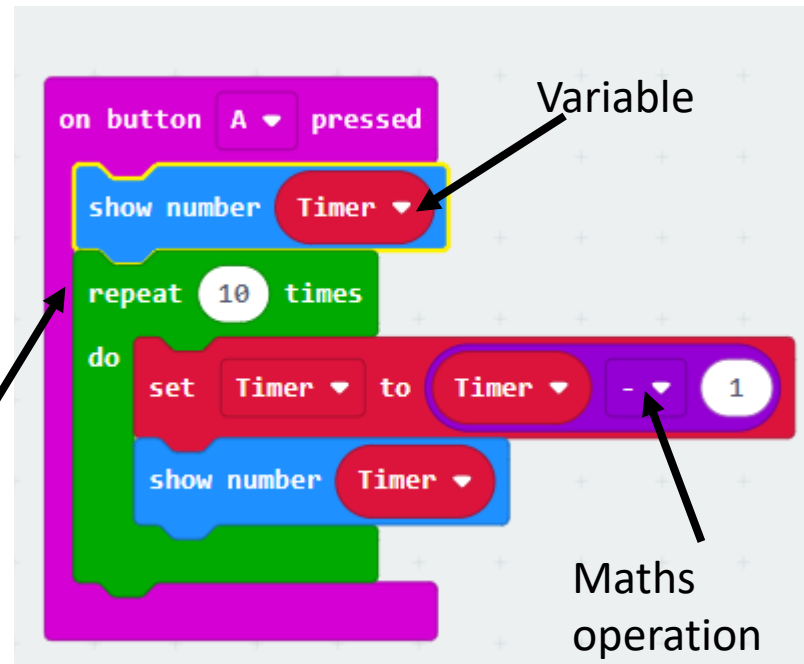
LED	Light-emitting diode or small light
Algorithm	A sequence of unambiguous instructions
Sequence	The specific order of actions
Loops or Iteration	Repeating steps in an algorithm
Variable	A value that can change in an algorithm

Blocks

Basic	LEDs, Show string etc.
Input	On Button A, B, Shake etc.
Loops	Repeat
Logic	IF and Else, =
Variables	Create a variable Set variable to
Math	Pick Random



Here, I have created a variable and called it timer.



Iteration
or Loop

Maths
operation

I have used a purple math block to subtract 1 each time. This will make my timer count down to zero. I set it to 10 at the start.