Algorithms

A set of instructions or rules written for a human to follow.

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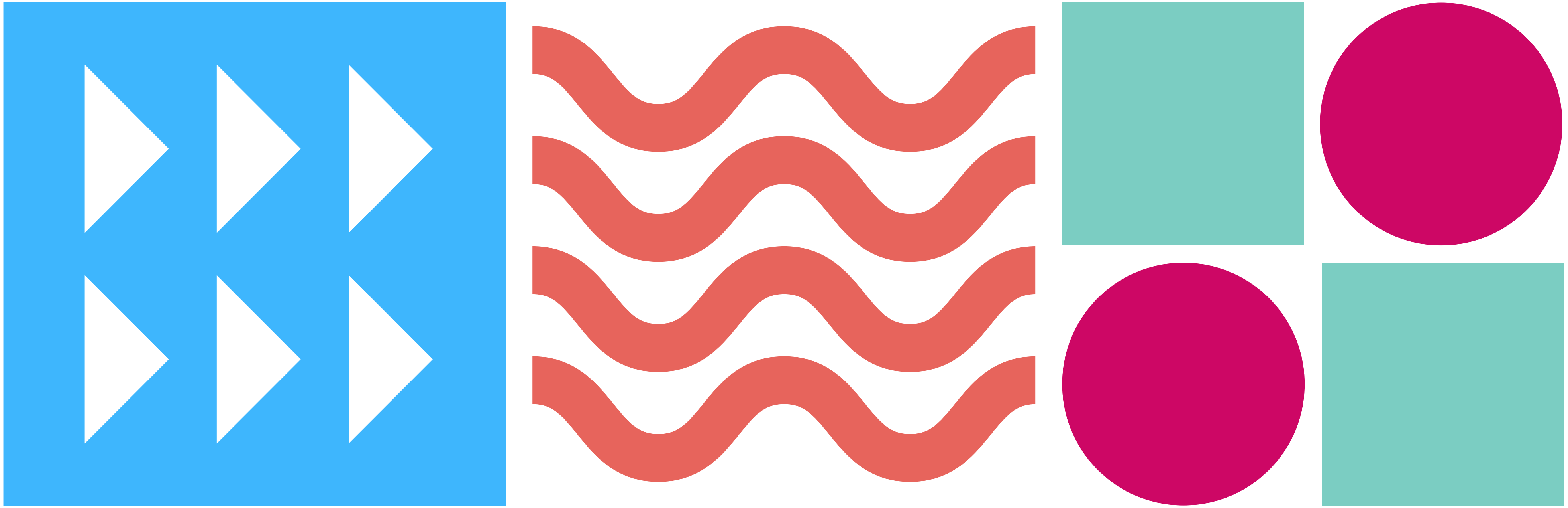

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Bugs

An error in a computing program which results in an incorrect output

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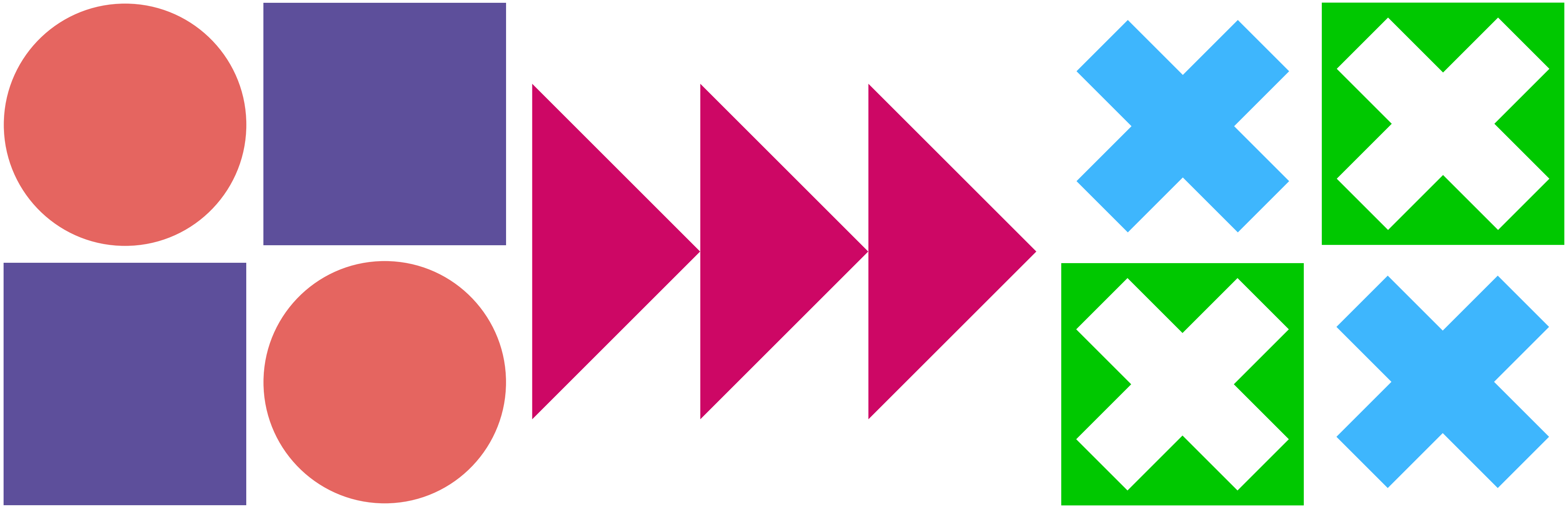

Bugs

An error in a computing program which results in an incorrect output

Input devices

Devices that can be used to send data to the computer. The micro:bit buttons are input devices.

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Output devices

Devices that can be used to present data that has been generated to a computer. The micro:bit LEDs are output devices.

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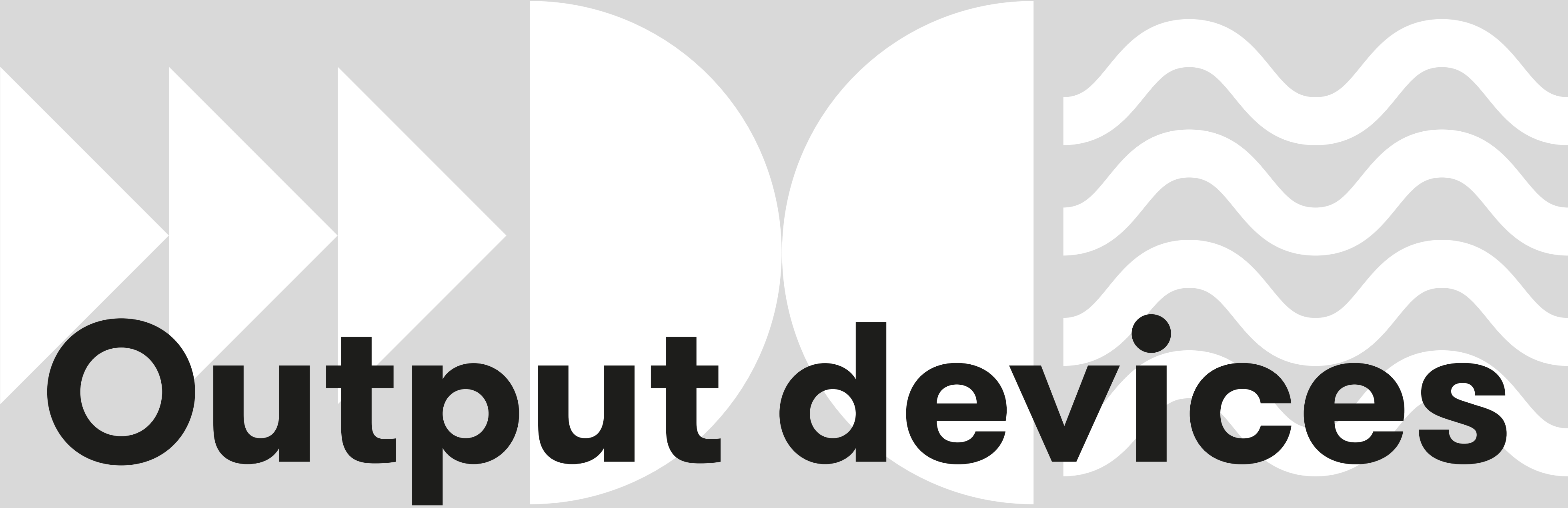

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Program

A set of instructions written in a language that a computer can understand.

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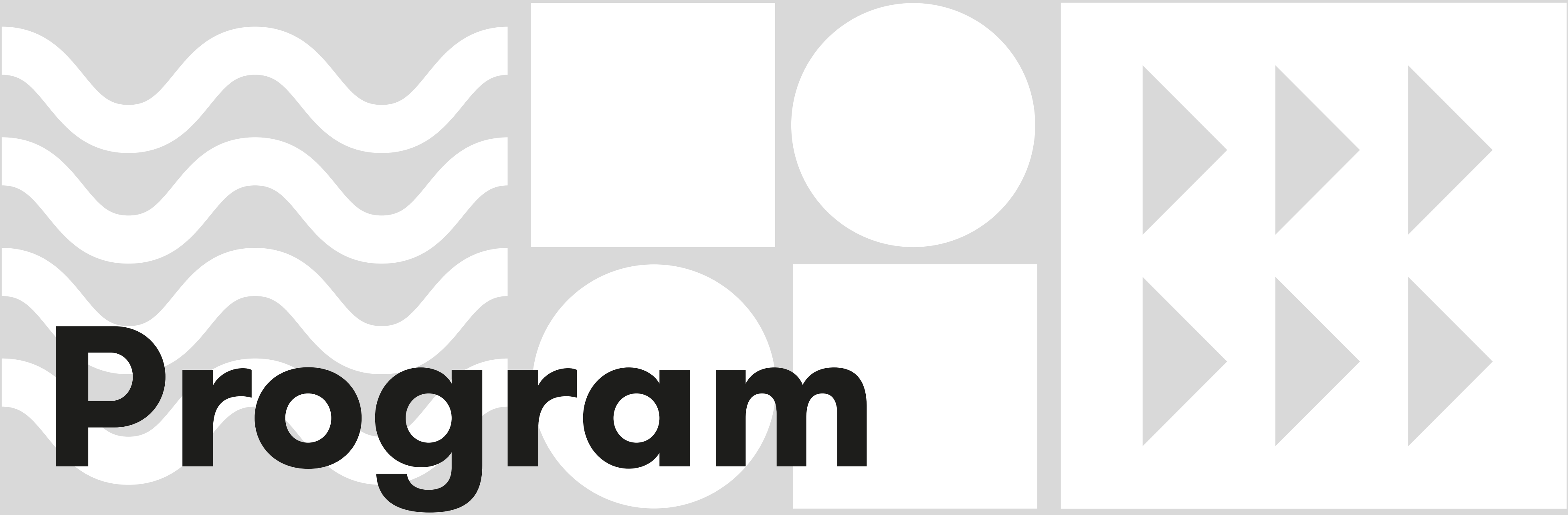

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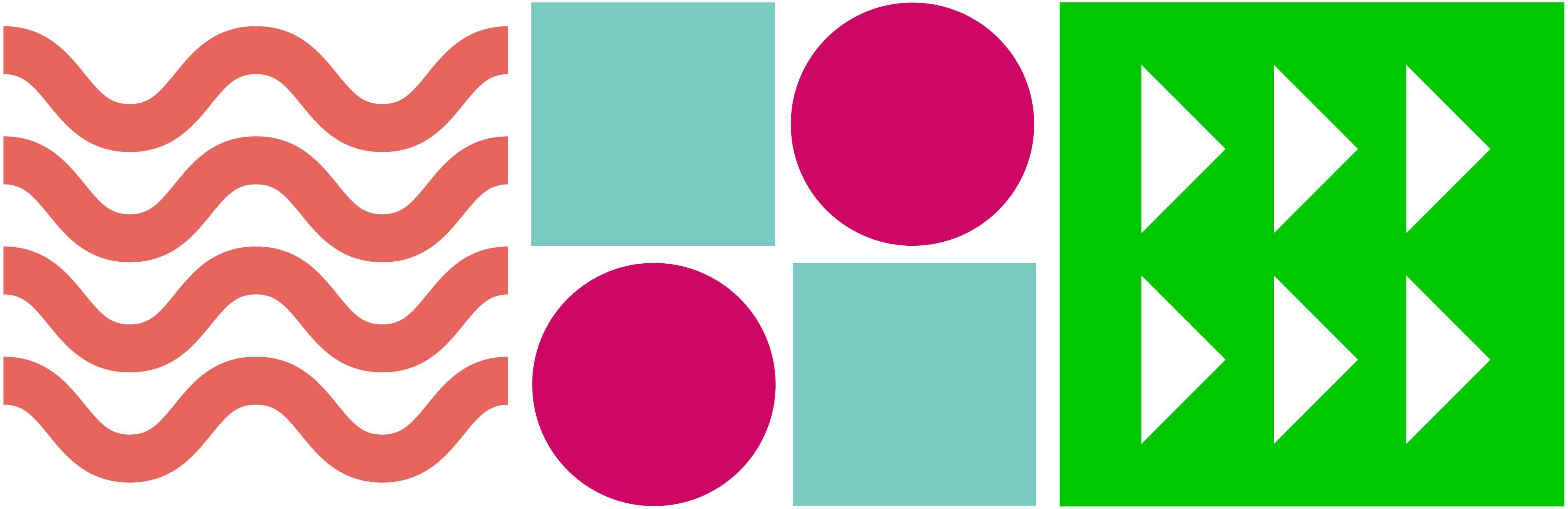

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Loops

Telling the computer to do an instruction or a set of instructions more than once.

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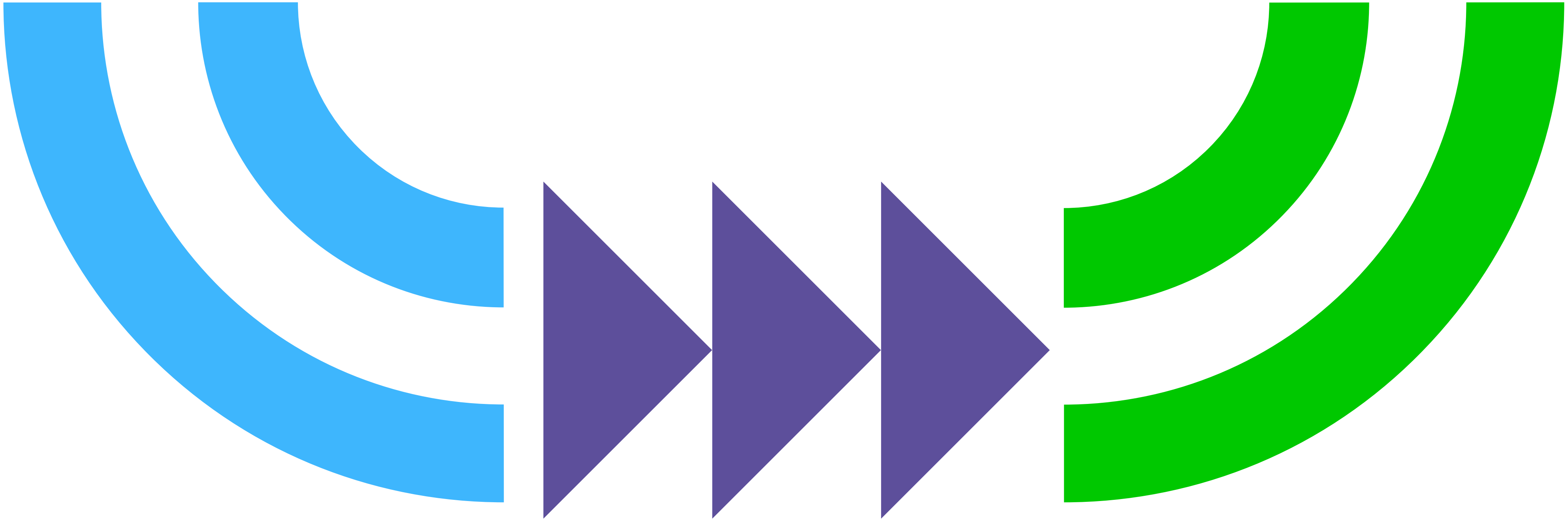

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Telling the computer to do an instruction or a set of instructions more than once.

Selection

Telling the computer to only carry out a set of instructions if a certain condition is met.

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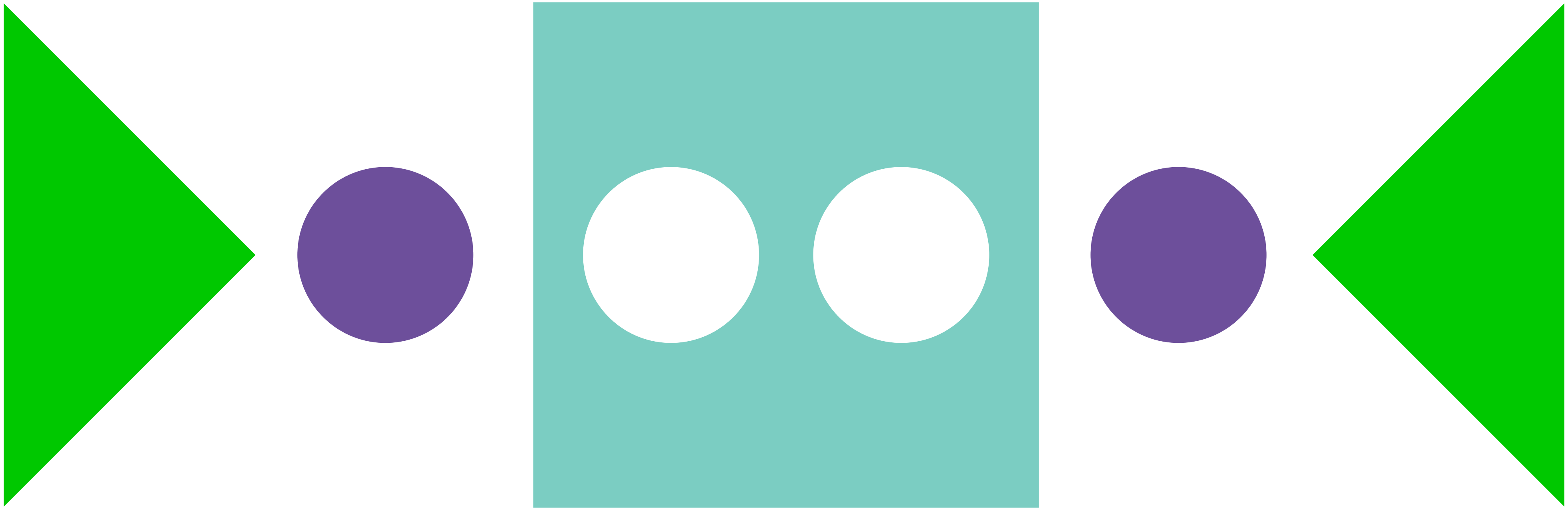

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Variables

A variable is data stored within a computer program. This data be changed, recalled or used. When the micro:bit counts the steps you have taken, a variable is being used.

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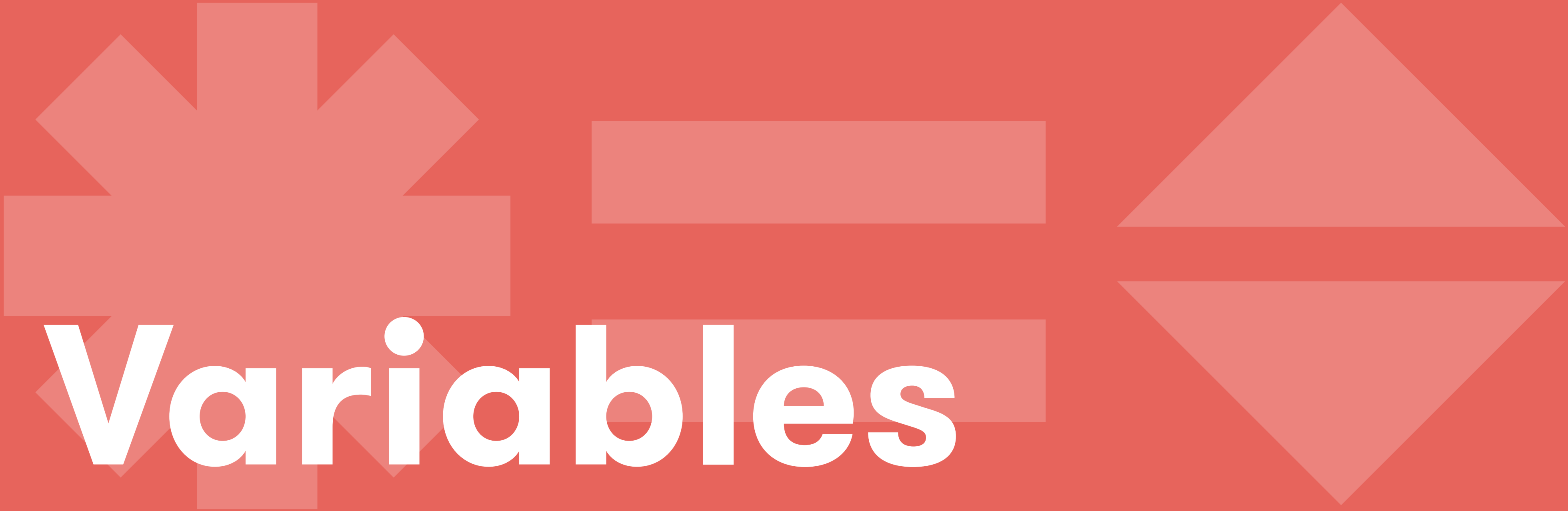

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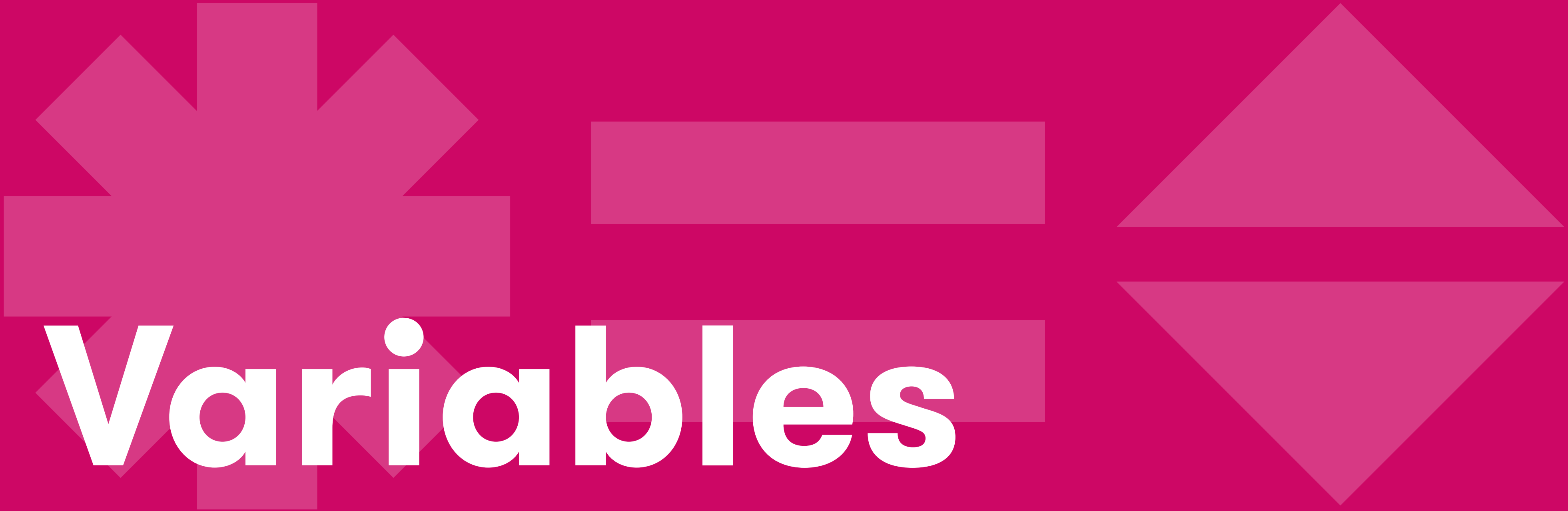

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