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| Circle Language Spec: Execution Control |

## For

The For statement is a form of repetition. Repetition, more commonly know as *loops*, is a kind of execution control statement, explained by the article *Loops*.

In a For statement usually a range of values is gone through. The same code is executed for each of the values.

There are three kinds of For loop:

- For (range)

goes through a contiguous range of values

- For (conditional)

originally intended for going through a contiguous range of values, but more flexible than that.

- For Each

goes through the items of a collection

The three forms will be explained in separate articles.