<!doctype html>

<html>

<head>

<title>Practice Loop</title>

</head>

<body>

<script>

"use strict"

// will execute a code block as long as a certain condition is true.

var i = 0;

while (i < 10) {

console.log(i);

i++;

}

// the condition i < 10 is never true, so the code in the while loop never gets executed.

var i = 10;

while (i < 10) {

console.log(i);

i++;

}

// the code in the do block will get executed once, before the while condition is checked.

var i = 10;

do {

console.log(i);

i++;

} while (i < 10);

</script>

</body>

</html>