

```
1 // # Chapter Four
2 /*****
3 # Loops are Statements Which Execute Some Block of Code
4   Repeatedly until The Condition Becomes False
5
6 # How To Use While Loop
7   var i = 0
8   while (i < 10) {
9       console.log('sAiFuL bAppY')
10      i++
11  }
12   As a Beginner - (Loops & Conditions are Two Main Fundamental Concepts of Core
13   Programming.)
14   *****/
15 var isRunning = true;
16
17 while (isRunning) {
18     var rand = Math.floor(Math.random() * 10 + 1);
19     if (rand == 9) {
20         console.log("Winner Winner Chicken Dinner");
21         isRunning = false;
22     } else {
23         console.log("You Have Got " + rand + ". ");
24     }
25 }
26
27 /***** Output *****/
28 bappy@bAppY MINGW64 ~ JavaScript {Note} All You Need to Know/4. Chapter_Four
29 $ node "3-whileLoop.js"
30 You Have Got 10.
31 You Have Got 8.
32 You Have Got 1.
33 You Have Got 4.
34 You Have Got 6.
35 You Have Got 6.
36 You Have Got 6.
37 You Have Got 8.
38 You Have Got 2.
39 You Have Got 4.
40 Winner Winner Chicken Dinner
```