

```

1 // # Chapter Four
2 /*****
3 # What is Break Statement?
4 # Definition and Usage
5     The break statement exits a switch statement or a loop
6     (for, for ... in, while, do ... while). When the break statement is used
7     with a switch statement, it breaks out of the switch block. This will stop
8     the execution of more execution of code and/or case testing inside the block.
9     When the break statement is used in a loop, it breaks the loop and continues
10    executing the code after the loop (if any).
11
12    The break statement can also be used with an optional label reference,
13    to "jump out" of any JavaScript code block.
14
15    Note: Without a label reference, the break statement can only be
16    used inside a loop or a switch.
17 *****/
18
19 while (true) {
20     var rand = Math.round(Math.random() * 9 + 1);
21     if (rand == 10) {
22         console.log("Winner Winner Chicken Dinner");
23         break;
24     } else {
25         console.log("You Have Got " + rand + ". ");
26     }
27 }
28 /***** Output *****/
29 bappy@bAppY MINGW64 ~ JavaScript {Note} All You Need to Know/4. Chapter_Four
30 $ node "6-breakStatement.js"
31 You Have Got 4.
32 You Have Got 6.
33 You Have Got 9.
34 You Have Got 5.
35 You Have Got 5.
36 You Have Got 3.
37 You Have Got 3.
38 You Have Got 6.
39 Winner Winner Chicken Dinner
40 -----
41 for (var i = 1; i < 10; i++) {
42     if (i % 5 == 0) {
43         break;
44     } else {
45         console.log(i);
46     }
47 }
48 /***** Output *****/
49 bappy@bAppY MINGW64 ~ JavaScript {Note} All You Need to Know/4. Chapter_Four
50 $ node "6-breakStatement.js"
51 1
52 2
53 3
54 4

```