

```
1 // # Chapter_Two
2 /*****
3 1. Arithmetic Operator ( + - * / )
4
5 2. Modulud Operatar (% vagshes)
6
7 3. Incremental Operator (++)
8     i. Pre Incremental
9     ii. Post Incremental
10
11 4. Dicremental Operator (--)
12     i. Pre Dicremental
13     ii. Post Dicremental
14
15 5. Assignment Oparetor (x += y, x -= y, x *= y, x /= y)
16
17 6. Comparison/Logical Operator (==)
18
19 *****/
20
21
22 var a = 22
23 var b = 7
24 var x = 40
25 var y = 10
26
27 console.log(a + b)
28 console.log(a - b)
29 console.log(a * b)
30 console.log(a / b)
31
32 console.log(a % b)
33
34 console.log(a++)
35 console.log(a)
36
37 console.log(++a)
38
39 console.log(b--)
40 console.log(b)
41
42 console.log(--b)
43
44 x += y
45 console.log(x)
46
47 x -= y
48 console.log(x)
49
50 x *= y
51 console.log(x)
52
53 x /= y
54 console.log(x)
55
56
57
58
59
60
```

```
61
62
63
64
65 /***** Output *****/
66 bappy@bAppY MINGW64 ~ JavaScript {Note} All You Need to Know/2. Chapter_Two
67 $ node "6-operator.js"
68 29
69 15
70 154
71 3.142857142857143
72 1
73 22
74 23
75 24
76 7
77 6
78 5
79 50
80 40
81 400
82 40
```