

```
1  'Tim Rossiter
2  'RCET0265
3  'Spring 2020
4  'Math Operators
5
6
7  Module MathExample
8
9      Sub Main()
10
11          'Addition operator
12          Console.WriteLine("2 + 2")
13          Console.WriteLine(2 + 2)
14          Console.ReadLine()
15
16          'Subtraction operator
17          Console.WriteLine("4 - 2")
18          Console.WriteLine(4 - 2)
19          Console.ReadLine()
20
21          'Multiply operator
22          Console.WriteLine("2 * 2")
23          Console.WriteLine(2 * 2)
24          Console.ReadLine()
25
26          'Division operator. Returns decimal
27          Console.WriteLine("25 / 3")
28          Console.WriteLine(25 / 3)
29          Console.ReadLine()
30
31          'Integer Division operator. Returns Integer. no remainder
32          Console.WriteLine("25 \ 3")
33          Console.WriteLine(25 \ 3)
34          Console.ReadLine()
35
36          'Modulus operator. Returns only remainder
37          Console.WriteLine("25 Mod 3")
38          Console.WriteLine(25 Mod 3)
39          Console.ReadLine()
40
41          'Exponent operator
42          Console.WriteLine("2^8")
43          Console.WriteLine(2 ^ 8)
44          Console.ReadLine()
45
46      End Sub
47
48  End Module
49
```