

```
1 using System;
2 using System.Collections.Generic;
3 using System.Text;
4
5 /*
6  * Title:   Arithmetic
7  * Author:  Paul McKillop
8  * Date:    25 January 2020
9  * Purpose: Arithmetic methods
10 */
11
12 namespace WPFCalculator
13 {
14     public class Arithmetic
15     {
16         //-- Four arithmetic methods
17         //-- Separate method for each
18         public static double Addition(double first, double second)
19         {
20             return first + second;
21         }
22
23         public static double Subtraction(double first, double second)
24         {
25             return first - second;
26         }
27
28         public static double Multiplication(double first, double second)
29         {
30             return first * second;
31         }
32
33         public static double Division(double first, double second)
34         {
35             return first / second;
36         }
37
38
39
40     }
41 }
42
```