

```
1  using System;
2
3  namespace GradingSystem
4  {
5      class Program
6      {
7          public static void Main(string[] args)
8          {
9              double numGrade1, numGrade2, numGrade3, numGrade4, numGrade5, numGrade6, numGrade7, numGrade8;
10
11              Console.WriteLine("-----Mark Clement P. Fernandez-----");
12              Console.WriteLine("-----BSIT 1D-----");
13
14              Console.WriteLine("\nEnter Your Numeric Grade:");
15
16              Console.Write("\nITEC 101: ");
17              numGrade1 = double.Parse(Console.ReadLine());
18
19              Console.Write("ITEC 102: ");
20              numGrade2 = double.Parse(Console.ReadLine());
21
22              Console.Write("GEC 101: ");
23              numGrade3 = double.Parse(Console.ReadLine());
24
25              Console.Write("GEC 102: ");
26              numGrade4 = double.Parse(Console.ReadLine());
27
28              Console.Write("GEC 103: ");
29              numGrade5 = double.Parse(Console.ReadLine());
30
31              Console.Write("GEC 104: ");
32              numGrade6 = double.Parse(Console.ReadLine());
33
34              Console.Write("KOMFIL : ");
35              numGrade7 = double.Parse(Console.ReadLine());
36
37              Console.Write("PATHFIT : ");
38              numGrade8 = double.Parse(Console.ReadLine());
39
40              double averageGrade = (numGrade1 + numGrade2 + numGrade3 + numGrade4 + numGrade5 + numGrade6 + numGrade7 + numGrade8) / 8;
41
42              string grade1 = CalculateGrade(numGrade1);
43              string grade2 = CalculateGrade(numGrade2);
```

-----Mark Clement P. Fernandez-----  
-----BSIT 1D-----

Enter Your Numeric Grade:

ITEC 101: 98

ITEC 102: 88

GEC 101: 89

GEC 102: 87

GEC 103: 96

GEC 104: 97

KOMFIL : 95

PATHFIT : 88

ITEC 101 - Grade: 1.25, Remarks: Excellent

ITEC 102 - Grade: 2.0, Remarks: Satisfactory

GEC 101 - Grade: 2.0, Remarks: Satisfactory

GEC 102 - Grade: 2.0, Remarks: Satisfactory

GEC 103 - Grade: 1.25, Remarks: Excellent

GEC 104 - Grade: 1.25, Remarks: Excellent

KOMFIL - Grade: 1.50, Remarks: Very Satisfactory

PATHFIT - Grade: 2.0, Remarks: Satisfactory

Average Grade: 92.25

Press any key to continue . . .

```
36 Console.WriteLine("PATHFIT : ");
```

```
37 numGrade8 = double.Parse(Console.ReadLine());
```

```
38  
39 double averageGrade = (numGrade1 + numGrade2 + numGrade3 + numGrade4 + numGrade5 + numGrade6 + numGrade7 + numGrade8) / 8;
```

```
40  
41 string grade1 = CalculateGrade(numGrade1);
```

```
42 string grade2 = CalculateGrade(numGrade2);
```