

```
Enter value for row = 3
Enter value for col = 3
Matrix 1 :
Enter row 1:
Enter column 1 element 1 = 1
Enter column 2 element 1 = 2
Enter column 3 element 1 = 1
Enter row 2:
Enter column 1 element 2 = 1
Enter column 2 element 2 = 2
Enter column 3 element 2 = 1
Enter row 3:
Enter column 1 element 3 = 1
Enter column 2 element 3 = 2
Enter column 3 element 3 = 1
Matrix 2 :
Enter row 1:
Enter column 1 element 1 = 7
Enter column 2 element 1 = 0
Enter column 3 element 1 = 7
Enter row 2:
Enter column 1 element 2 = 7
Enter column 2 element 2 = 0
Enter column 3 element 2 = 7
Enter row 3:
Enter column 1 element 3 = 77
Enter column 2 element 3 = 0
Enter column 3 element 3 = 7
```

```
1.Display 2.Addition 3.Subtraction 4.Multiplication 5.Exit
```

```
Enter choice = 1
```

```
Matrix 1 =
1 2 1
1 2 1
1 2 1
Matrix 2 =
7 0 7
7 0 7
77 0 7
```

```
Enter choice = 2
```

```
8 2 8
```

```
8 2 8
```

```
78 2 8
```

```
1.Display 2.Addition 3.Subtraction 4.Multiplication 5.Exit
```

```
Enter choice = 3
```

```
-6 2 -6
```

```
-6 2 -6
```

```
-76 2 -6
```

```
1.Display 2.Addition 3.Subtraction 4.Multiplication 5.Exit
```

```
Enter choice = 4
```

```
multiply of the matrix :
```

```
98 0 28
```

```
98 0 28
```

```
98 0 28
```

```
1.Display 2.Addition 3.Subtraction 4.Multiplication 5.Exit
```

```
Enter choice = 5
```

```
Process returned -1073741819 (0xC0000005) execution time : 51.466 s
```

```
Press any key to continue.
```