

Enter value for row: 3

Enter value for column: 3

Matrix 1:

Enter Row 1:

Enter Column 1 element 1=1

Enter Column 1 element 2=2

Enter Column 1 element 3=3

Enter Row 2:

Enter Column 2 element 1=0

Enter Column 2 element 2=8

Enter Column 2 element 3=7

Enter Row 3:

Enter Column 3 element 1=0

Enter Column 3 element 2=0

Enter Column 3 element 3=3

Displaying the matrix:

Matrix 1=

1 2 3

0 8 7

0 0 3

Checking if matrix is upper triangle...

It is an upper triangle matrix.

The summation of the diagonals are: 12

The transpose of the matrix is:

1 0 0

2 8 0

3 7 3

Process returned -1073741819 (0xC0000005) execution time : 23.083 s

Press any key to continue.