

Lab Hand-out 6

Array II

Task

Write a C++ program to multiply two arrays. Also print error message if the order of two arrays is not valid i.e. number of columns in first matrix is not equal to number of rows in second matrix.

Sample Output:

Enter first array's number of rows: 2

Enter first array's number of columns: 3

Enter array elements:

1
9
0
0
0
5

Enter second array's number of rows: 3

Enter second array's number of columns: 2

Enter array elements:

2
5
0
2
0
4

Resultant array is as follows:

2 23
0 20