

Enter the number of rows:2
Enter the number of columns:2

First Array:

Enter data for row no: 0
4 2
Enter data for row no: 1
6 9

Second Array:

Enter data for row no: 0
9 2
Enter data for row no: 1
1 3
Enter your option: 'A', 'B' or 'M':A
Adding array 'a' and 'b'
After adding array 'a' and 'b', the resultant array is:
13 4
7 12

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Enter the number of rows:3
Enter the number of columns:2

First Array:

Enter data for row no: 0
1 2
Enter data for row no: 1
1 7
Enter data for row no: 2
6 3

Second Array:

Enter data for row no: 0
3 4
Enter data for row no: 1
0 8
Enter data for row no: 2
3 4
Enter your option: 'A', 'B' or 'M':B
Subtracting array 'b' from array 'a'
After subtracting array 'b' from array 'a', the resultant array is:
-2 -2
1 -1
3 -1

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Enter the number of rows:2

Enter the number of columns:3

First Array:

Enter data for row no: 0

1 4 5

Enter data for row no: 1

6 1 4

Second Array:

Enter data for row no: 0

4 3 4

Enter data for row no: 1

9 5 6

Enter your option: 'A', 'B' or 'M':M

Multiplying array 'a' with array 'b'

After multiplying array 'a' with array 'b', the resultant array is:

4 12 20

54 5 24