**BigInteger Multiply**

Submissions: [726](https://practice.geeksforgeeks.org/problem_submissions.php?pid=700875)  Accuracy:

89.64%

   Difficulty: [Easy](https://practice.geeksforgeeks.org/Easy/1/0/)   Marks: 2

Associated Course(s): [Fork Java](https://practice.geeksforgeeks.org/courses/fork-java/)

Show Topic Tags   

Given two BigIntegers **X** and **Y**. Your task is to multiply X and Y.

**Input Format** **:**  
First line of input contains **T**, number of testcases. For each testcase, there will be single line containing X and Y.

**Output Format** **:**  
For each testcase, output the multiplication of X and Y.

**Constraints:**  
1 <= T <= 10  
1 <= X, Y, <= 1030

**User Task:** Your task is to complete the function**mul()** which returns multiplication of X and Y.

**Example:  
Input:**  
1  
18761 187611

**Output:**  
3519769971

**Explanation:  
Testcase 1:**Multiplication of X and Y is 3519769971.

\*\* For More Input/Output Examples Use ['Expected Output'](https://practice.geeksforgeeks.org/problems/biginteger-multiply/1#ExpectOP) option \*\*

[Author: Dhiman Mayank](https://auth.geeksforgeeks.org/user/Dhiman%20Mayank/practice/)

<https://practice.geeksforgeeks.org/problems/biginteger-multiply/1>

class MathematicalOperation{

static BigInteger mul(BigInteger x, BigInteger y){

// Your code here

return x.multiply(y);

}

}