

Editorial – Help Alina!

The problem is primarily based on multiplication of very large integers. Here the numerical characters are given jumbled with alphabetical and other special characters. So, to proceed you must filter out the integers first. Then perform multiplication between the extracted integers. For multiplication of big integers read the below article. To extract the numbers from the string you can simply use a for loop and an if condition to check whether each character in the string is a number. You can append the numerical characters to another string and filter out the number in the script.

<https://www.geeksforgeeks.org/multiply-large-numbers-represented-as-strings/>