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| using System;  using System.Collections.Generic;  using System.Linq;  namespace TakeSkipRope  {  class Program  {  static void Main(string[] args)  {  string str = Console.ReadLine();  List<int> numbersList = new List<int>();  List<char> nonNumbersList = new List<char>();  List<int> takeList = new List<int>();  List<int> skipList = new List<int>();  for (int i = 0; i < str.Length; i++)  {  if (str[i] >= 48 && str[i] <= 57)  {  numbersList.Add(int.Parse(str[i].ToString()));  }  else  {  nonNumbersList.Add(str[i]);  }  }  for (int i = 0; i < numbersList.Count; i++)  {  if (i % 2 == 0)  {  takeList.Add(numbersList[i]);  }  else  {  skipList.Add(numbersList[i]);  }  }  string result = string.Empty;  int totalSkipped = 0;  for (int i = 0; i < skipList.Count; i++)  {  int skippedCounter = skipList[i];  int tookCounter = takeList[i];  result += new string(nonNumbersList.Skip(totalSkipped).Take(tookCounter).ToArray());  totalSkipped += skippedCounter + tookCounter;  }  Console.WriteLine(result);  }  }  } |