```
1 using System;
 2 using System.Collections.Generic;
 3 using System.Linq;
 4 using System.Text;
 5 using System.Threading.Tasks;
 6 using static System.Console;
7
8 namespace HW03
9 {
10
       internal class Program
11
           static void Main(string[] args)
12
13
               Console.WriteLine("Please enter a sentence: ");
14
               string line = Console.ReadLine();
15
16
17
               line = line.Trim();
18
               if(line.EndsWith("hello"))
19
20
                   line = line.Substring(0, line.Length - 5);
21
                   Console.WriteLine("This is the sentence: " + line);
22
23
               else
24
25
26
                    string last = line.Substring(line.Length + 1);
27
                   line = line.Replace(last, "hello");
28
                    Console.WriteLine("Update sentence: " + line);
29
               }
30
       }
31 }
32
```