

Algorithm

- step1 : start
 step2 : input strings
 step3 : len1, len2, i
 step4 : if (len1 != len2)
 step5 : for (i=0; str1[i] != '\0'; i++)
 step6 : if (str1[i] != str2[i])
 step7 : Display output either string same or different
 step8 : stop.

Flowchart