

```

1 #include <stdio.h>
2 #include <string.h>
3
4 #define N 30
5
6 int main()
7 {
8     char M1[30],M2[30],M3[30],M4[30],M5[30],M6[30], L[180];
9     int i,j,intr;
10    printf("entrez six mots \n");
11    gets(M1);
12    gets(M2);
13    gets(M3);
14    gets(M4);
15    gets(M5);
16    gets(M6);
17
18    printf("%s %s %s %s %s %s\n",M6,M5,M4,M3,M2,M1);
19
20    strcpy(L,M1);
21    strcat(L," ");
22    strcat(L,M2);
23    strcat(L," ");
24    strcat(L,M3);
25    strcat(L," ");
26    strcat(L,M4);
27    strcat(L," ");
28    strcat(L,M5);
29    strcat(L," ");
30    strcat(L,M6);
31    strcat(L,M6);
32
33
34    printf("L = %s\n", L);
35    j= 0;
36    intr = strlen(L);
37    for(i = 0;i<intr;i++)
38    {
39        L[j] = L[i];
40        if(L[j]!='e')
41            j++;
42    }
43    printf("L' = ");
44    for(i = 0;i<j;i++)
45        printf("%c", L[i]);
46
47    return 0;
48 }
49

```