/\* tokenizing a string denotes splitting a string with respect

to a delimeter \*/

#include <iostream>

#include<algorithm>

#include<cstring>

using namespace std;

int main()

{

char s[100]="today is a rainy day";

char \*ptr=strtok(s," ");

cout<<ptr<<endl;

while(ptr!=NULL)

{

ptr=strtok(NULL," ");

cout<<ptr<<endl;

}

}