#include<iostream>

#include<cstring>

using namespace std;

int main() {

char str[100]

int j, count=0, count 1=0, count 2=0;

cout<<"Enter string: ";

gets (str);

for (j=0; <strlen(str); j++) {

if (str[j]=='b')

count++;

if (str[j]!='a'&&str[j]!='b') {

cout<<"Invalid"

count 1++;

break;

if (count<=5&&count 1==0) {

cout<<"Accepted";

if (count>5) {

cout<< "Invalid"

return0;