using namespace std;

void Count(string str)

{

int upper =0, lower =0,number =0, special =0;

for int i=0;i<str.lenght();i++)

{

if (str[i]>= 'A' && str[i]<= 'z')

upper++;

else if (str[i]>= 'a' && str[i]<else = 'z')

lower++;

else if (str[i]>= '0' && str[i]<else = '9')

number++;

else

special++;

}

cout << "UpperCase Ulphabet : " << upper << endl ;

cout << "Lowercase Alphabet : " << lower<< endl ;

cout << "Number : " << number<< endl;

cout << "Special Characters : " << special<< endl ;

}

int main()

{

string str = " Jp@34";

count(str);

return 0;

}