3.2.8

#include <iostream>

using namespace std;

void main()

{

long long N;

int position = 0, count = 0, max = 0;

cout << "\n Enter N: ";

cin >> N;

do

{

count++;

if (N % 10 > max)

{

max = N % 10;

position = count;

}

N /= 10;

}

while (N > 0);

position = count - position + 1;

cout << "\n Max = " << max << "\t Position = " << position;

fflush(stdin);

cin.get();

}