\*2nd Program\*

\*Assignment 2\*

#include<stdio.h>

#include<stdlib.h>

Int main()

{

Int a[10];

Int number,num,I,temp=0;

Printf(“Enter the number:”);

Scanf(“%d”,&number);

For(i=0;i<10;i++)

{

A[i]=0;

}

Num=number;

While (num>0)

{temp=num%10;

Num=num/10;

A[temp]++;

}

For(i=0;i<10;i++)

{

If (a[i]>0)

Printf(“%d present %d times\n”,I,a[i]);

}

Return 0;

}

\*\*OUTPUT\*\*

Enter the number:23345

2 present 1 times

3 present 2 times

4 present 1 times

5 present 1 times

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