**NUMBER TO CHARACTER**

#include<stdio.h>

int main()

{

int i,temp,num,cnt,x,digit;

printf("Enter a number :\n");

scanf("%d", &num);

temp=num;

x=10;

cnt=0;

while (temp!=0)

{

digit=temp%x;

temp=temp/x;

cnt++;

}

temp=num;

x=1;

for ( i = 0; i < cnt; i++)

{

x\*=10;

}

for ( i = 0; i < cnt; i++)

{

digit=(temp%x-temp%(x/10))/(x/10);

switch (digit)

{

case 0:printf(" Zero");break;

case 1:printf(" One");break;

case 2:printf(" Two");break;

case 3:printf(" Three");break;

case 4:printf(" Four");break;

case 5:printf(" Five");break;

case 6:printf(" Six");break;

case 7:printf(" Seven");break;

case 8:printf(" Eight");break;

case 9:printf(" Nine");break;

default:

break;

}

x/=10;

}

}

Output:

