* Call by reference(Pointer)

Conversion of a number into its binary form

#include<stdio.h>

#include<math.h>

int convert(int \*x);

int main()

{

int c,m;

printf("enter a number\n");

scanf("%d",&m);

printf("the number entered is converted into binary is :-\n");

c=convert(&m);

return 0;

}

int convert(int \*x )

{

int i=0,n,b,c,sum=0;

while(\*x!=0)

{

n=\*x%2;

\*x=\*x/2;

b=n\*pow(10,i);

sum=sum+b;

i++;

}

printf("%d",sum);

}

