#include<stdio.h>

void add(int a,int b)

{

printf("Addition = %d\n",a+b);

}

void sub(int a,int b)

{

printf("Subtraction = %d\n",a-b);

}

void mul(int a,int b)

{

printf("Multiplication = %d\n",a\*b);

}

void div(int a,int b)

{

printf("Division = %d\n",a/b);

}

void mod(int a,int b)

{

printf("Modulus = %d\n",a%b);

}

int main()

{

int x,y,ch;

printf("Enter x and y values = ");

scanf("%d %d",&x,&y);

void (\*fp[10])(int,int)={add,sub,mul,div,mod};

for(int i=0;i<5;i++)

{

(\*fp[i])(x,y);

}

return 0;

}