

**a. Problem-2:**

a. Description:

- Print out:  $a+b$ ,  $a-b$ ,  $a*b$ ,  $a/b$  ( quotient and reminder)

b. Solution-1:

c.Solution-2:

```
#include<stdio.h>
#include<math.h>
int main(){
    int a,b;
    printf("Nhap a: ");
    scanf("%d",&a);
    printf("Nhap b: ");
    scanf("%d",&b);
    printf("\na + b = %d",a+b);
    printf("\na - b = %d",a-b);
    printf("\na * b = %d",a*b);
    printf("\na / b = %d",a/b);
    return 0;
}
```

d.Test case:

```
Nhap a: 10
Nhap b: 5

a + b = 15
a - b = 5
a * b = 50
a / b = 2
-----
Process exited after 1.626 seconds with return value 0
Press any key to continue . . .
```

