

6. #include <stdio.h>

//Tutorial 07, Question 06

void ShowSumDiffProduct(int a,int b)

```
{  
    int sum=a+b;  
    int diff=a-b;  
    int product=a*b;  
    printf("Sum:%d, Difference: d, Product: d\n",sum,diff,product);  
}
```

int main()

```
{  
    int num1,num2;  
    printf("Enter two integers:- ");  
    scanf("%d %d",&num1,&num2);  
    ShowSumDiffProduct(num1,num2);  
    return 0;  
}
```

7. #include <stdio.h>

//Tutorial 07 Question 07

double calculateProduct(int numInt,float numFloat);

int main()

```
{  
    int numInt;  
    float numFloat;  
    printf("Enter an integer: ");  
    scanf("%d",&numInt);
```

```
printf("Enter a float value: ");  
scanf("%f",&numFloat);  
double result=calculateProduct(numInt,numFloat);  
printf("Product:%.2lf\n",result);  
return 0;  
}  
  
double calculateProduct(int numInt,float numFloat) {  
return (double)numInt*numFloat;  
}
```