Q1)

#include <stdio.h>

int main()

{

int a,b;

printf("Enter first integer a: ");

scanf("%d", &a);

printf("Enter second integer b: ");

scanf("%d", &b);

printf("Sum of the integers %d and %d is %d\n",a ,b , a+b);

printf("Product of the integers %d and %d is %d\n",a ,b , a\*b);

printf("Difference of the integers %d and %d is %d\n", a, b, a-b);

printf("Quotient of the integers %.2f and %.2f is %.2f\n",(float)x ,(float)y,

(float)a/b);

printf("The modulo of the integers %d and %d is %d\n",a ,b , a%b);

return 0;

}