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Question 2
                                        Create a program that reads two integers, a and b, from the user. Your program should compute and display: • The sum of a and b • The difference when b is subtracted from a • The product of a and b • The quotient when a is divided by b • The remainder when a is divided by b
Correct
Marked out of
5.00
                                        Input Format
                                        First line, read the first number.
P Flag
question
                                        Second line, read the second number.
                                        Output Format
                                        First line, print the sum of a and b
                                       Second line, print the difference when b is subtracted from a
                                        Third line, print the product of a and b
                                        Fourth line, print the quotient when a is divided by b
                                        Fifth line, print the remainder when a is divided by b
                                        Sample
                                       Input 1 100 6
                                        Sample Output
                                        106 94 600 16 4
                                       Answer: (penalty regime: 0 %

#include-stdio.h>
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int main()

4 * {
    int a,b;
    scanf("%d%d",8
    int sum_ab-a-b
    int difference
    int product_bd
    int quotient_a
    int remainder.
    printf("%d\n",
    printf("%d\n",
    printf("%d\n",
    printf("%d\n",
    printf("%d\n",
    return 0;

18 }
                                        Answer: (penalty regime: 0 %)
                                                               int a,b;

scanf("MdMd",&a,&b);

int sum_ab-a-b;

int difference_ab-a-b;

int product_ab-a-b;

int quotient_ab-a-b;

int remainder_ab-a-db;

printf("MdN",sum_ab);

printf("MdN",difference_ab);

printf("MdN",difference_ab);

printf("MdN",quotient_ab);

printf("MdN",remainder_ab);

return 0;
```

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Second line, print the difference when b is subtracted from a

Third line, print the product of a and b

Fourth line, print the quotient when a is divided by b

Fifth line, print the remainder when a is divided by b

Sample
Input 1 100 6

Sample Output

106 94 600 16 4

Answer: (penalty regime: 0 %)

#include-stdio.h>
#include-stdio.h
```

Question 3 A bakery sells loaves of bread for \$3.49 each. Day old bread is discounted by 60 percent. Write a program that begins by reading the number of loaves of day old bread being purchased from the user. Then your program should display the regular price for the bread, the discount because it is a day old, and the total price. Each of these amounts Correct Marked out of 7.00 should be displayed on its own line with an appropriate label. All of the values should be displayed using two decimal places. Input Format P Flag Read the number of day old loaves. Output Format First line, print Regular price: price Second line, print Discount: discount Third line, print Total: total Note: All of the values should be displayed using two decimal places. Sample Input 1 Sample Output 1 Regular price: 34.90 Discount: 20.94 Total: 13.96 Answer: (penalty regime: 0 %) float num,reg,dis,tot;
scanf ("%f",%num);
reg=num*3.49;
dis-num*3.49*0.6;
tot-reg-dis;
printf("Regular price: %.2f \n",reg);
printf("Discount: %.2f \n",dis);
printf("Total: %.2f",tot);
return 0;

