

[■]

//to show working of arithmetic operations

#include&lt;stdio.h&gt;

#include&lt;conio.h&gt;

int main()

{

clrscr();

int a,b,c;

printf("enter any two numbers:");

scanf("%d %d",&amp;a,&amp;b);

c=a+b;

printf("the addition of two numbers:%d\n",c);

c=a-b;

printf("the subtraction of two numbers:%d\n",c);

c=a\*b;

printf("the product of the two numbers:%d\n",c);



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c=a/b;
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printf("the division of two numbers:%d\n",c);
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c=a%b;
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printf("the remainder of two numbers:%d\n",c);
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getch();
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return 0;
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}
```



enter any two numbers:9 6  
the addition of two numbers:15  
the subtraction of two numbers:3  
the product of the two numbers:54  
the division of two numbers:1  
the remainder of two numbers:3