

Program : C Program for Computing nth Fibonacci numbers.

```
#include<stdio.h>
#include<conio.h>
void main()
{
    int i,n,a=0,b=1,c=0;

    printf("Enter the number: ");
    scanf("%d",&n);

    printf("The %d number in the Fibonacci series is: ",n);

    for(i=1;i<=n;i++)
    {
        a=b;
        b=c;
        c=a+b;
    }
    printf("%d",b);
    getch();
}
```

OUTPUT:

Enter the number: 5

The 5th number in the Fibonacci series is: 3