

```
/** Program to Print Fibonacci Series without Recursion */  
  
#include <stdio.h>  
  
main()  
{  
    int x, y, z, n, i;  
    x=0; y=1;  
  
    printf("\nEnter value of n: ");  
    scanf("%d", &n);  
  
    printf("\nFibonacci Series:\n\n");  
    printf("\n%d", x);  
    printf("\t%d", y);  
  
    for( i=0; i<n-2; i++)  
    {  
        z = x+y;  
        printf("\t%d", z);  
        x = y;  
        y = z;  
    }  
    getch();  
}
```