QUESTION

Write a C program to generate Fibonacci series up to first 10 numbers.

CODE

```
main.c
 1  /*******************************************************************
 2
 3                      Online C Compiler.
 4              Code, Compile, Run and Debug C program online.
 5  Write your code in this editor and press "Run" button to compile and execute it.
 6
 7  *******************************************************************/
 8
 9  #include <stdio.h>
10  void main()
11  {
12      int i,n1=0,n2=1,n3;
13      printf("Fibonacci series up to first 10 numbers = %d %d ",n1,n2);
14      for(i=2;i<10;i++)
15      {
16          n3=n1+n2;
17          printf("%d ",n3);
18          n1=n2;
19          n2=n3;
20      }
21  }
```

OUTPUT

```
Fibonacci series up to first 10 numbers = 0 1 1 2 3 5 8 13 21 34
```