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Run

Output

Fibonacci = 8

==== Code Execution Successful ===

Learn More

```
1 #include <stdio.h>
2 int fib(int n) {
3     if (n == 0)
4         return 0;
5     if (n == 1)
6         return 1;
7     return fib(n - 1) + fib(n - 2);
8 }
9 int main() {
10    printf("Fibonacci = %d", fib(6));
11    return 0;
12 }
13
```