

```
Console.WriteLine("- " + n + " ");
```

```
int n =
```

```
int.Parse(Console.ReadLine());
```

```
int result = fibonacci(n);
```

```
Console.WriteLine("Fibonacci({0}) = {1}", n, result);
```

```
{result}");
```

```
}
```

```
int fibonacci(int n)
```

```
{
```

```
if (n == 1)
```

```
return n;
```

```
else
```

```
return fibonacci(n - 1) +
```

```
fibonacci(n - 2);
```