



Run



Debug



Stop



Share



```
#include <stdio.h>
```

```
int main()
```

```
{
```

```
    int n1 = 1, n2 = 2, next, i;
```

```
    printf("%d", n1):
```



input

```
1
```

```
2
```

```
3
```

```
5
```

```
8
```

```
13
```

```
...Program finished with exit co  
de 0
```

```
Press ENTER to exit console.
```





```
#include <stdio.h>
```

```
int main()
```

```
    int n1 = 1, n2 = 2, next, i;
```

```
    printf("%d", n1):
```



input

1

2

2

4

8

32

256

8192

2097152

...Program finished with exit code 0

Press ENTER to exit console.



main.c

```
23         if(count>1)
24     {
25         printf("\nThe
26     }
27     else
```



input

Enter a number: 4

The number is a single digit num
ber

number is composite

...Program finished with exit co
de 0

Press ENTER to exit console.

