

```
1: #include <stdio.h>
2: #include <stdlib.h>
3:
4: int isPrime(int num);
5: void displayDivisors(int num);
6:
7: /* run this program using the console pauser or add yo
8: int num;
9:
10: int main(int argc, char *argv[]) {
11:     printf(...);
12:     scanf(...);
13:     if(isPrime(num))
14:         printf(...);
15:     else
16:         displayDivisors(num);
17:     return 0;
18: }
19:
20: int isPrime(int num){
21:
22: }
23:
24: void displayDivisors(int num){
25:
26: }
```