

```
1  #include <stdio.h>
2
3  void main() {
4      int x, y;
5      scanf("%d %d", &x, &y);
6
7      if(x > y) {
8          int temp = x;
9          x = y;
10         y = temp;
11     }
12
13     int number = x;
14     while(number <= y) {
15         if(number % 4 == 0 || number % 7 == 0) {
16             printf("%d\n", number);
17         }
18         number++;
19     }
20 }
```