```
1package chapter06.exercise;
 3 public class Time {
      private int hour;
      private int minute;
 5
 6
      private int second;
 7
      Time() {
 8
          hour = 0;
 9
10
          minute = 0;
11
          second = 0;
12
      }
13
      Time(int hour, int minute, int second) {
14
          if (hour < 0 || hour > 23) {
15
              hour = 0;
16
17
          }
          if (minute < 0 || minute > 59) {
18
19
               minute = 0;
20
          if (second < 0 | second > 59) {
21
22
               second = 0;
23
24
          this.hour = hour;
25
          this.minute = minute;
          this.second = second;
26
27
      }
28
29
      public String toString() {
          return String.format("%02d:%02d:%02d", hour, minute,
30
  second);
31
      }
32 }
```