```
 1 C:\Users\ianfo\PycharmProjects\untitled\venv\Scripts\python.exe
     C:\Users\ianfo\AppData\Local\JetBrains\Toolbox\apps\PyCharm-P\
   ch-0\181.4668.75\helpers\pydev\pydevd.py --multiproc --qt-
   support=auto --client 127.0.0.1 --port 51157 --file "D:/ianfo/
   homework/Unit 3/Unit3Part1.py"
 2 pydev debugger: process 9124 is connecting
 3
 4 Connected to pydev debugger (build 181.4668.75)
 5 Enter the temperature for 00:00. >> 60
 6 Enter the temperature for 01:00. >> 61
 7 Enter the temperature for 02:00. >> -61
 8 Please enter a valid temperature between -50 and 130 for 2. >>
   62
 9 Enter the temperature for 03:00. >> 63
10 Enter the temperature for 04:00. >> 64
11 Enter the temperature for 05:00. >> 65
12 Enter the temperature for 06:00. >> 66
13 Enter the temperature for 07:00. >> 67
14 Enter the temperature for 08:00. >> 70
15 Enter the temperature for 09:00. >> 73
16 Enter the temperature for 10:00. >> 76
17 Enter the temperature for 11:00. >> 79
18 Enter the temperature for 12:00. >> 83
19 Enter the temperature for 13:00. >> 78
20 Enter the temperature for 14:00. >> 75
21 Enter the temperature for 15:00. >> 72
22 Enter the temperature for 16:00. >> 150
23 Please enter a valid temperature between -50 and 130 for 16
   . >> 69
24 Enter the temperature for 17:00. >> 67
25 Enter the temperature for 18:00. >> 64
26 Enter the temperature for 19:00. >> 62
27 Enter the temperature for 20:00. >> 59
28 Enter the temperature for 21:00. >> 58
29 Enter the temperature for 22:00. >> 57
30 Enter the temperature for 23:00. >> 56
31 Enter the temperature for 24:00. >> 55
32 There are 25 total entries.
33
34 00:00          60
35
36 01:00          61
37
38 02:00          62
39
40 03:00          63
41
42 04:00          64
43
```

```
44 05:00              65
45
46 06:00              66
47
48 07:00              67
49
50 08:00              70
51
52 09:00              73
53
54 10:00              76
55
56 11:00              79
57
58 12:00              83
59
60 13:00              78
61
62 14:00              75
63
64 15:00              72
65
66 16:00              69
67
68 17:00              67
69
70 18:00              64
71
72 19:00              62
73
74 20:00              59
75
76 21:00              58
77
78 22:00              57
79
80 23:00              56
81
82 24:00              55
83
84
85 Highest temp is:  83
86 Lowest temp is:   55
87 Average temp is:  66
88
89 Process finished with exit code 0
90
```