ENGR120   Bonus Problem

[The program will assume the input file is "input.txt". Please change input file names to "input.txt" when testing with various test input files. The last two longer test files will be uploaded to D2L and sent to the tutors.]

```
➜  ch10 git:(master) ✗ cat input1.txt
6
01:12 02:45
01:01 01:35
02:40 02:58
02:42 03:14
01:00 02:41
03:00 03:25
➜  ch10 git:(master) ✗  ./proctors
3

➜  ch10 git:(master) ✗ cat input2.txt
2
15:10 15:20
15:20 15:30
➜  ch10 git:(master) ✗  ./proctors
2

➜  ch10 git:(master) ✗ cat input3.txt
100
16:36 21:57
07:05 14:08
09:30 10:02
03:40 21:12
12:34 23:37
13:45 20:03
09:11 22:29
05:22 22:22
16:24 17:12
➜  ch10 git:(master) ✗  ./proctors
49

➜  ch10 git:(master) ✗   cat test4.in | head
50
```

01:19 16:24
00:09 20:45
04:34 07:55
05:06 18:00
06:42 18:25
16:32 17:06
17:27 19:10
00:53 03:38
01:27 06:45
➜ ch10 git:(master) ✗ ./proctors
33

ENGR120 Bonus Problem Test Results

Team No.: _____

Member 1.: _____

Member 2: _____

Member 3: _____

Date: _____   Time: _____   Tester:_____

Code compiles:☐Y ☐N   # of warnings: _____

Code ran: ☐Y ☐N   Correct: ☐Y ☐N   Terminated OK: ☐Y ☐N

Output was free from extraneous output: ☐Y ☐N

Comments: