Counting Time

Input File: time.txt

All of the clocks you own have broken, so the only way for you to know how much time has passed is by counting each second individually. Given how many seconds have passed by, calculate that time in terms of days, hours, minutes, and seconds to make it easier to get a sense of how long it has been.

Input:

The first line contains an integer N. The following N lines each contain an integer representing the amount of time that has passed in seconds.

Output:

Convert the time passed in seconds to be in terms of days, hours, minutes, and seconds, in the following format: # days # hrs # min # sec.

Example Input:

Example Output:

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0 days 0 hrs 2 min 2 sec
0 days 1 hrs 52 min 14 sec
68 days 11 hrs 43 min 0 sec
```