

# Homework assignment survey results

## HW 2

Survey from Fall, 2012

### Time spent on the assignment

Min:	3-4 hours
Average:	7-8 hours
Max:	More than 13 hours (one student)

### Time spent on hardest problem (minutes)

Min	30
Average	73
Max	150 or more (one student)

### Most common problems listed as hardest (number of mentions):

8(6) 5(4) 9(2) 7(1) 2(1) 3(1)

### Notes:

Some students just needed quick refreshers on logarithm properties and on formal definitions of big-O and its cousins. Others needed to learn those definitions for the first time, or never were very good with logarithm formulas. If you fall into the latter group, you especially need to start early.

For the celebrity problem, think about asking questions of one person, then moving on to others (perhaps a recursive solution, but you don't have to do it that way).