## **Concept Prep Questions**

**Note**: I highly recommend you take as many practice tests as possible. These questions below are just a subset of the many good and tricky questions that I think are useful to prepare. For more difficult questions in general, you can always look at the Final Exams, which often just contain harder questions over the same content you know right now (with the exception of a few concepts sometimes).

## Trees

- Fall 2014 Midterm 2 Question 4b: https://tbp.berkeley.edu/exams/4507/download/#page=3
- Spring 2017 Midterm 2 Question 6: <u>http://inst.eecs.berkeley.edu/~cs61a/sp17/assets/pdfs/61a-sp17-mt2.pdf#page=9</u>
  Surger and 2018 Final Operation 6:
- Summer 2018 Final Question 6: https://inst.eecs.berkeley.edu/~cs61a/su18/assets/pdfs/61a-su18-final.pdf#page=8

## OOP

- Fall 2014 Midterm 2 Question 1: <u>https://tbp.berkeley.edu/exams/4507/download/#page=3</u>
- Fall 2017 Midterm 2 Question 1: https://inst.eecs.berkeley.edu/~cs61a/fa17/assets/pdfs/61a-fa17-mt2.pdf#page=2
- Summer 2018 Final Question 1: https://inst.eecs.berkeley.edu/~cs61a/su18/assets/pdfs/61a-su18-final.pdf#page=2
- CSM Worksheet Question 4 & 5: Let me know if you need me to send you the PDF

## Lists

- Fall 2015 Midterm 2 Question 2b: https://tbp.berkeley.edu/exams/4975/download/#page=4
- Fall 2015 Final Question 2b: <u>https://tbp.berkeley.edu/exams/5376/download/#page=4</u>
- Fall 2015 Final Question 5a: https://tbp.berkeley.edu/exams/5376/download/#page=8
- Fall 2017 Final Question 2: https://inst.eecs.berkeley.edu/~cs61a/fa17/assets/pdfs/61a-fa17-final.pdf#page=3