Lab 7

1. PHP installation

- Set Up PHP on Your Own PC/Mac
  - install a web server (Apache)
  - install PHP

Installation on your own

- PCs & Macs:
  - XAMPP
    - http://www.apachefriends.org/en/xampp.html
  - Tutorial on installing XAMPP
    - http://www.youtube.com/watch?v=ArsbbtkF0ps
    - http://sawmac.com/xampp/
- If your MacOS is BigSur and above, you may need no XAMPP, configure default web server by following this post: https://medium.com/nerd-for-tech/how-to-run-apache-php-on-mac-os-big-sur-7ffbf7cbef7b

XAMPP

- Put your web files in the folder
  - c:\xampp\htdocs
- You can also created subfolders just like what you did in the SCU web server.
- To open the file c:\xampp\htdocs\test.php, a web browser can open it with the url
  - http://localhost/test.php

2. Assignment3 progress update

- Layout of UI & CSS should be completed

- Computer random generated option function should be completed.

- (you should just have `compare()` left after today's lab)