**Lab 9 (bonus): K-Maps with Don't Cares**

Due Friday, August 21 by 11:59 PM

**Goals for This Lab**

By the time you have completed this work, you should be able to:

* Simplify truth tables containing *don't cares* with K-maps

**Provided files:**

* [lab9problems.txt](https://kyledewey.github.io/comp122-fall17/labs/lab_9/lab9problems.txt)

**Step 1: Edit the** [**lab9problems.txt**](https://kyledewey.github.io/comp122-fall17/labs/lab_9/lab9problems.txt) **File**

Using a text editor of your choice, open the [lab9problems.txt](https://kyledewey.github.io/comp122-fall17/labs/lab_9/lab9problems.txt) file. The file contains a series of questions for you to answer. The answers should be placed directly in the file itself, except where noted. All questions must be answered correctly for full credit. Make sure you save your answers before you exit.

**Step 2: Turn in Your Answers Using** [**Canvas**](https://canvas.csun.edu)

Log into [Canvas](https://canvas.csun.edu), and go to the COMP 122L class. Click “Assignments” on the left pane, then click “Lab 9”. From here, you can submit the following files:

* lab9problems.txt
* lab9cout.jpg

You can turn in the assignment multiple times, but only the last version you submitted will be graded.