

COMBINATION TESTING LAB

FALL 2011

The goal of this assignment is to introduce you to the Microsoft's PICT tool for all-pairs testing. PICT is a powerful tool that does a lot more than all-pairs design. The documentation is straightforward, so once you know the basic workflow for all-pairs, you should be able to do the more advanced tasks.

Download PICT, from <http://download.microsoft.com/download/f/5/5/f55484df-8494-48fa-8dbd-8c6f76cc014b/pict33.msi>

Read the documentation and then use PICT to perform an all-pairs analysis on the sets of variables on Slide 461 and Slide 479. PLEASE CHANGE THE VARIABLE LABELS IN AT LEAST ONE VARIABLE TO MAKE YOUR RESULT FILE DIFFERENT FROM THE OTHER STUDENTS'.

Check that PICT's solutions are in fact all-pairs solutions.

Submit your result files.