

Module 4: Counting & Probability

Assignment 4

After studying the material in this module, please solve and submit the following problems from the module reading assignment on Counting & Probability from *Math in Society*, by D. Lippman (v. 2.4.):

#2, 6, 8, 18, 26, 28, 32, 54, 64, 68

- You must submit full answers and show all work to all required problems to receive full credit.
- You can use a word processor to type your work or you can do all work on paper and scan to a digital file to submit.
- Your assignment must be submitted as a single file (common file types are pdf, doc, docx, or image files).
- For questions requiring graphs you may use our web-based calculator/grapher, Desmos Calculator; you must create an account in order to be able to save, print, share, or download image files of your graphs.