

There are five computational problems. If you want more practice, then do more problems from the book, or see me.

Exercise 9.29 (about a biased coin; the law of total variance is on page 383)

Exercise 9.38 (about an abstract conditional variance)

Exercise 5.13 (about finding all of the moments)

Exercise 5.14 (about an  $X$  that takes on just three values)

Exercise 5.15 (about the mean of the geometric distribution)