Chapter 7

# Try It Yourself: Estimate the Probability of an Event

## Excel Instructions

1. Open the coin\_flip\_simulation.csv dataset in Excel. (We cannot set seeds for randomization in Excel, so ignore the instruction to set the seed to 777; instead, we will use this pre-seeded data.)
2. In cell B2, type “Number of times 60 heads came up:”
3. In cell C2, type:

=COUNTIF(A:A,60)

1. In cell B3, type “Probability of times 60 heads came up:”
2. In cell C3, type:

=COUNTIF(A:A,60)/100