Chapter 7

# Try It Yourself: Evaluate a Hypothesis

## Excel Instructions

1. Open the school.csv dataset in Excel.
2. Verify that the first row of Column D is labeled “avg\_course\_difficulty.”
3. In Cell G2, type the following expression:

=COUNTIF(D:D,">=3")

1. In Cell G3, type the following expression:

=COUNT(D:D)

1. In Cell G4, type the following expression:

=G2/G3

1. Cell G4 gives the proportion of students.

Question 3 cannot be addressed easily in Excel.