Chapter 6

# Try It Yourself: Estimating Likelihood of Values of Data

## StatCrunch Instructions

1. Open the **college** dataset in StatCrunch
2. Compute the proportion of schools with f\_undergrad less than 5000
   1. Stat → Summary Stats → Columns
   2. Select column(s): f\_undergrad
   3. In the “Where:” box, enter:

*f\_undergrad<5000*

* 1. Statistics → n
  2. Click Compute!
  3. Divide your resulting number by the number of rows in the table (777)

1. Compute the proportion of schools with f\_undergrad more than 15000
   1. Stat → Summary Stats → Columns
   2. Select column(s): f\_undergrad
   3. In the “Where:” box, enter:

*f\_undergrad>15000*

* 1. Statistics → n
  2. Click Compute!
  3. Divide your resulting number by the number of rows in the table (777)