Chapter 10

# Try it Yourself: Detect Anomalies

## StatCrunch Instructions

1. Open StatCrunch with a new, blank spreadsheet.
2. Enter the data values in the first column, var1.
3. Stat → Summary Stats → Columns
4. Select columns → var1
5. Statistics → Mean, Std. Dev.
6. Click Compute!

Find the standardized scores:

1. Data → Compute → Expression
2. In the Expression box, enter the following formula:

*(var1-mean(var1))/std(var1)*

1. In the Column label window, enter “Standardized scores”
2. Click Compute!