Chapter 4

# Try It Yourself: Investigate Resistance

## StatCrunch Instructions

1. Open the LinkedInConnections data in StatCrunch
2. Stat → Summary Stats → Columns
3. Select columns → LinkedIn\_Connections
4. Statistics → Mean, Variance, Std. dev., Median, Range
5. Click Compute!
6. Calculate the 80% trimmed average.
   1. Stat → Summary Stats → Columns
   2. Select columns → LinkedIn\_Connections
   3. In the “Where:” box, type the following expression: *LinkedIn\_Connections>=percentile(LinkedIn\_Connections,.10) and LinkedIn\_Connections<=percentile(LinkedIn\_Connections,.90)*
   4. Statistics → Mean
   5. Click Compute!