Home	
Table of Contents	
Navigating	
Foundations	
Sampling	
Measurement	
Design	
Analysis	
Write-Up	
Appendices	
Search	

Home

### Home

- » What is the Research Methods Knowledge Base?
- » Purchasing
- » Using the KB in a Course
- » Citing the KB
- » About the Author
- » Acknowledgements
- » Advertising
- » Dedication

### What is the Research Methods Knowledge Base?

The Research Methods Knowledge Base is a comprehensive web-based textbook that addresses all of the topics in a typical introduc social research methods. It covers the entire research process including: formulating research questions; sampling (probability and n scaling, qualitative, unobtrusive); research design (experimental and quasi-experimental); data analysis; and, writing the research pag and philosophical underpinnings of research including: the idea of validity in research; reliability of measures; and ethics. The Knowle from the many typical commercially-available research methods texts. It uses an informal, conversational style to engage both the ne of research. It is a fully hyperlinked text that can be integrated easily into an existing course structure or used as a sourcebook for the to browse.

#### **Purchasing**

You can purchase a complete printed copy of the Research Methods Knowledge Base over the web by selecting the link <u>Purchase th</u> <u>Base online</u> at the bottom of any page.

## Using the KB in a Course

**Updated editions** of the Knowledge Base in printed form (much more sophisticated than this one) are published exclusively by Ceng KB). Through Cengage Publishing you can expect the finest in web-based course support for the Knowledge Base including workboo data banks, and much more.

If you are an instructor or faculty member who wants to use part or all of this web version of the Knowledge Base in a course, I ask th each use (course and semester). I will always grant permission for legitimate course use either as a main or supplementary text. I nee aggreement with the publisher and mainly to impress my Dean each year when I tell him how important this site is! **PLEASE NOTE**: If Knowledge Base in your coursework or thesis research you do not need to complete this form - you can just use this as long as you g

Request Permission to Use KB in a Course

Thanks for your help on this

#### **About the Author**

William M.K. Trochim is a Professor in the Department of Policy Analysis and Management at Cornell University. He has taught both t courses in applied social research methods since joining the faculty at Cornell in 1980. He received his Ph.D. in 1980 from the progra of the Department of Psychology at Northwestern University. His research interests include the theory and practice of research, conce mapping and pattern matching), strategic and operational planning methods, performance management and measurement, and chan The Concept System® and founder of Concept Systems Incorporated. He lives in Ithaca, New York and New York City.

### **Acknowledgements**

This work, as is true for all significant efforts in life, is a collaborative achievement. I want to thank especially the students and friends ways over the years. I especially want to thank Dominic Cirillo who has labored tirelessly over several years on both the web and prin without whom I simply would not have survived. There are also the many graduate Teaching Assistants who helped make the transitic contributed their efforts and insights to this work and the teaching of research methods. And, of course, I want to thank all of the stud who participated in my courses over the years and used the Knowledge Base in its various incarnations. You have been both my chal

## Advertising

Maintaining a website takes a lot of time and has some costs associated with it. Up until now I have been able to cover my costs out o doing that forever. I apologize to those of you who are purists about this, but I have decided the only way I can continue to supply this advertising on this website. I'll try to make it as discrete as possible. I hope you will understand!

# **Dedication**

For all of the students who in the end taught me so much more than I could have ever taught them. And to my daughter Nora who cor efforts.

Home

Copyright ©2006, William M.K. Trochim, All Rights Reserved Purchase a printed copy of the Research Methods Knowledge Base Last Revised: 10/20/2006