

## Midterm Review

### Content

1. Steps of the Research Process - be able to list, describe and apply to the development of a research question.
2. Quantitative and Qualitative traditions - definitions and differences.
  - Approaches to inquiry
  - Types of empirical inquiry
  - Methods of research
3. Abstracting - information covered under each category.
4. Sampling
  - a. Sample vs. population
  - b. generalizability issues
  - c. Qualitative vs. Quantitative procedures
  - d. types of and procedures for
5. Data Collection – Concentrate on Chapters 6 & 7
  - a. Qualitative
    - i. Approaches & Forms of data collection
  - b. Quantitative
    - i. Types of Scores
    - ii. Reliability and Validity
6. Assigned Article - Careful reading.

### Format will include:

1. **Define and Describe** – give definitions and examples/uses of terms like reliability vs. validity or population vs. sample.
2. **Application** – read a study description and be able to answer questions about steps of the research process, variables, sampling, design, qualitative vs. quantitative approach.
3. **Abstracting and Analysis** – be able to abstract key elements from the study you read ahead of time and answer questions about variables, procedures, sampling and conclusions.
4. **Multiple Choice**

Bring 2 Blue Books and pencils - 1 hour 30 minutes maximum