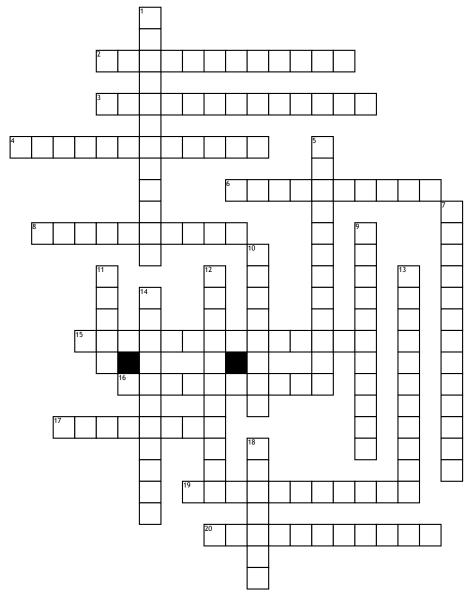
## Research Methodology



## **Across**

- **2.** What type of research provides the strongest evidence about cause and effect relationships?
- **3.** The extent of a relationship or associations between variables but the relationship is non-casual
- **4.** The strongest evidence for causality comes from which research method?
- **6.** This refers to the consistency of a research study or measuring test
- **8.** Avoids metaphysical concepts e.g. truth, reality

- **15.** An integrated statement of and justification for the technical decisions involved in planning a research project
- **16.** What type of research forecasts future phenomena?
- **17.** What is the opposite of a variable?
- **19.** The repeatability of a set of results
- **20.** Data that is typically descriptive **Down**
- **1.** Casual relationships between two or more variables
- 5. Data that can be measured

- **7.** A quantitative way of collecting data that is not an interview
- **9.** Research that describes the relationship between variables
- **10.** The quality of being logically and factually sound
- **11.** What research paradigm is based on the pragmatic view of reality?
- **12.** Research that describes what is happening
- **13.** Research with no prior knowledge
- **14.** What type of research uses findings from existing works?
- **18.** What form of data is collected in empirical research?