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Research Methodology

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| **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? |