

Research Test

1. Therapists unknowingly use research when they
 - a. Compare price for tables
 - b. Compare weight of tables
 - c. Check on manufacturers
 - d. All of the above
2. Which is NOT usually included in the outline of a research paper
 - a. Abstract
 - b. Introduction
 - c. Methods
 - d. Results
 - e. All are included
3. Which section will discuss the “cook book” of how things were put together in the project
 - a. Discussion
 - b. Methods
 - c. References
 - d. Introduction
4. When the authors want to give “their opinion” on the research where is that located
 - a. Introduction
 - b. Discussion
 - c. References
 - d. Methods
5. What is a well known source for research basis
 - a. Scientific Method
 - b. Folklore
 - c. History
 - d. Internet
6. What is considered the “initial building block in the scientific method” Dr Hawley called it a SWAG.
 - a. An educated hunch
 - b. Hypothesis
 - c. Factual
 - d. Mental image
7. When a statistical relationship exists between variables it is called
 - a. In touch
 - b. Association
 - c. Ascension
 - d. Dis association
8. Which is NOT one of the 3 characteristics used in descriptive studies
 - a. Person
 - b. Place

- c. Time
 - d. Name
9. What is an example of a micro environment
- a. Residence
 - b. Office
 - c. Town
 - d. Canada
10. Causal research takes into consideration the aspect of
- a. Time and place
 - b. Hot and cold
 - c. Cause and effect
 - d. Authors viewpoint
11. When there are 2 variables and one will directly influence the other it is termed a ----- relationship.
- a. Causal
 - b. Touch and go
 - c. All are like this
 - d. Close
12. Unexposed skin to the extreme cold for extended periods will cause frostbite this is a ---- relationship.
- a. Cold
 - b. Causal
 - c. Correlational
 - d. Extreme
13. If you are studying heart transplant patients over a period of 10 years it is a ----- study
- a. Cross contaminated
 - b. Longitudinal
 - c. Observational
 - d. Faulty
14. If an area suffers an acute outbreak of disease and we want a study of a single place and time it would be termed a -----study
- a. Cross sectional
 - b. Immediate
 - c. SWAG
 - d. All of the above
15. Age, gender, color are variables, when we mention specificity about a variable like "50" year old we are referring to what is known as an
- a. SWAG
 - b. Attribute
 - c. Portion
 - d. Building block

16. What is considered to be unethical in research
 - a. Plagiarizing the work of others
 - b. Drug companies altering data to help sell a new drug
 - c. Not obtaining an informed consent
 - d. All are considered unethical
17. What design study is considered to be "The Gold Standard"
 - a. The golden rule
 - b. Empirical formula
 - c. Experimental Design
 - d. All of the above
18. A Quasi-Experimental Design will not have
 - a. Variables
 - b. Experiments
 - c. No random assignments
 - d. There is no such thing as a quasi experiment
19. When both the participant and the researcher are blind this is to be termed a ---- experiment.
 - a. A Stevie Wonder
 - b. A double blind
 - c. Triple blind
 - d. Single blind
20. When a person doesn't take "the real thing" and they still get results this is termed
 - a. Faking it
 - b. False evidence
 - c. Placebo effect
 - d. None of the above
21. When a person gets drunk at Mardi gras and messes with a Voodoo priestess and suffers from a hex it is also known in the scientific world as the
 - a. Too much rum effect
 - b. Nocebo effect
 - c. Doldrun effect
 - d. Placebo effect
22. This course was not so bad
 - a. What course
 - b. Are you asking me
 - c. Hell no it was great and entertaining and painless
 - d. Im still stuck on Stevie Wonder