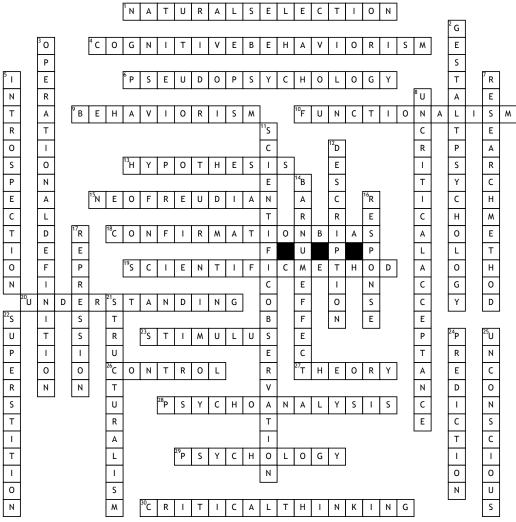
Name:

Chapter 1 Introduction to Psychology and Research Methods



Across

- 1. Darwin's theory that evolution favors those plants and animals best suited to their living conditions.
- **4.** An approach that combines behavioral principles with cognition to explain behavior.
- 6. Any false and unscientific system of beliefs and practices offered to explain behavior
- 9. The school of psychology that emphasizes the study of overt, observable behavior.
- 10. The school of psychology concerned with how behavior and mental abilities help people adapt to their environments.
- **13.** A statement of the predicted outcome of an experiment or an educated guess about the relationship between variables
- 15. A psychologist who accepts the broad features of Freud's theory but has revised the theory to fit his or her own concepts.
- 18. Remember or notice information that fits one's expectations but forget discrepancies 19. A form of critical thinking based on careful measurement and controlled observation.

- 20. In psychology, understanding is achieved when the causes of a behavior can be stated.
- 23. Any physical energy sensed by an organism.
- 26. Altering conditions that influence behavior.
- 27. A system of ideas designed to interrelate concepts and facts in a way that summarizes existing data and predicts future observations.
- 28. Freudian approach to psychotherapy emphasizing the exploration of unconscious conflicts.
- 29. The scientific study of behavior and mental processes **30.** A type of reflection involving the support of beliefs through scientific explanation and observation.
- 2. A school of psychology emphasizing the study of thinking, learning, and perception in whole units, not by analysis into parts.
- 3. Defining a scientific concept by stating the specific actions or procedures used to measure it.
- 5. To look within; to examine on's own thoughts, feelings,
- ${\bf 7.}~{\rm A}~{\rm systematic}$ approach to answering scientific questions.

- 8. Believe claims because they seem true or it would be nice if they were.
- 11. An empirical investigation structured to answer questions about the world ina systematic and intersubjective fashion.
- 12. In scientific research, the process of naming and
- ${\bf 14.}$ Consider a personal description accurate if it is stated in very general terms.
- **16.** Any muscular action, glandular activity, or other identifiable aspect of behavior.
- **17.** Unconscious process by which memories, thoughts, or impulses are held out of awareness ${f 21.}$ The school of thought concerned with analyzing
- sensations and personal experience into basic elements. 22. Unfounded belief held without evidence or in spite of
- falsifying evidence. 24. An ability to accurately forecast behavior
- 25. Contents of the mind that are beyond awareness.

Word Bank

Scientific method Research method Unconscious Superstition Cognitive behaviorism Uncritical acceptance Operational definition **Behaviorism** Introspection Confirmation Bias Prediction Scientific observation Neo-Freudian Repression Stimulus **Psychology** Understanding Barnum effect Control Functionalism **Hypothesis** Psychoanalysis Critical thinking Theory Pseudopsychology Gestalt psychology Natural selection Structuralism Description Response