# Introduction to Psychology Gateways to Mind and Behavior with Concept Maps and Reviews 13th Edition Coon Test Bank

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## Chapter 1b—Introduction to Psychology and Research Methods

#### **MULTIPLE CHOICE**

251.	<ul> <li>According to your textbook, which view of human behavior is NOT considered a part of the psychological perspective?</li> <li>a. cognitive view</li> <li>b. humanistic view</li> <li>c. sociocultural view</li> <li>d. behavioristic view</li> </ul>					
	ANS:CPTS:1DIF:ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.1KEY:Fact					
252.	<ul> <li>Which contemporary view in psychology sees behavior as being shaped and controlled by one's environment?</li> <li>a. cognitive</li> <li>b. humanistic</li> <li>c. biopsychological</li> <li>d. behavioristic</li> </ul>					
	ANS:DPTS:1DIF:ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.1KEY:Fact					
253.	<ul> <li>Which of the following psychological approaches is matched correctly to its view of human nature?</li> <li>a. psychodynamicpositive, philosophical view</li> <li>b. behavioristicneutral, scientific, somewhat mechanistic view</li> <li>c. humanisticsomewhat negative, pessimistic view</li> <li>d. cognitivepositive, philosophical view</li> </ul>					
	ANS:BPTS:1DIF:ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.1KEY:ConceptMSC:www					
254.	Latoya's mother has established a reward system in which Latoya earns one gold star for each chore she completes each day. If she earns 25 stars by the end of the week, Latoya's mother will take her to play at the "fast food restaurant's" playground for two hours. Latoya's mother is using which psychological approach? a. psychodynamic b. cognitive c. humanistic d. behavioristic					
	ANS:DPTS:1DIF:DifficultREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.1KEY:Application					

255. Which contemporary view in psychology sees behavior in terms of the mental processing of information?

- a. cognitive
- b. humanistic
- c. behavioristic
- d. biopsychological

ANS: APTS: 1DIF: ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.1KEY:Fact

- 256. In describing how a person arrives at a decision, a psychology professor explains to his class that "the mind is very much like a computer and that decision-making involves input, processing, storage, and output." This professor is emphasizing which view of behavior?
  - a. cognitive
  - b. behavioristic
  - c. humanistic
  - d. psychodynamic

ANS: APTS: 1DIF: ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.1KEY:Application

- 257. Which psychology has gained prominence in recent years as researchers have devised ways to objectively study covert behaviors, such as thinking, memory, language, problem-solving, consciousness, and creativity?
  - a. cognitive psychology
  - b. psychodynamic psychology
  - c. structuralism
  - d. humanistic psychology

ANS: A PTS: 1 DIF: Moderate

- REF: Psychology Today-Three Complementary Perspectives on Behavior
- OBJ: 1.6.1 KEY: Fact

258. Which of the following psychological approaches is matched correctly to its view of human nature?

- a. behavioristic-----positive, philosophical view
- b. humanistic-----neutral, scientific, somewhat mechanistic view
- c. psychodynamic-----somewhat negative, pessimistic view
- d. cognitive-----positive, philosophical view

ANS: C PTS: 1 DIF: Moderate

REF: Psychology Today-Three Complementary Perspectives on Behavior

- OBJ: 1.6.1 KEY: Concept
- 259. A psychologist whose viewpoint is psychodynamic
  - a. focuses on self-image and self-actualization to explain behavior.
  - b. believes behavior is directed by unconscious forces within one's personality.
  - c. emphasizes the study of observable behavior.
  - d. emphasizes subjective factors and personal growth.

ANS:BPTS:1DIF:ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.1KEY:Concept

260. Which view within the psychological perspective sees behavior as the result of hidden, clashing forces within one's personality?

- a. cognitive
- b. humanistic
- c. psychodynamic
- d. biopsychological

ANS: C PTS: 1 DIF: Moderate REF: Psychology Today-Three Complementary Perspectives on Behavior KEY: Concept OBJ: 1.6.1

- 261. Sandra claims that Antoine's anxiety originates from unresolved sexual conflicts residing in his unconscious. Sandra's interpretation of Antoine's condition is consistent with the perspective.
  - a. behavioristic
  - b. humanistic
  - c. psychodynamic
  - d. cognitive

ANS: C PTS: 1 DIF: Difficult REF: Psychology Today-Three Complementary Perspectives on Behavior OBJ: 1.6.1 **KEY:** Application

- 262. Which of the following psychological approaches is matched correctly to its view of human nature? a. humanistic-----positive, philosophical view

  - b. psychodynamic-----neutral, scientific, somewhat mechanistic view
  - c. behavioristic-----somewhat negative, pessimistic view
  - d. cognitive-----positive, philosophical view

ANS: A PTS: 1 DIF: Difficult REF: Psychology Today-Three Complementary Perspectives on Behavior OBJ: 1.6.1 KEY: Concept

- 263. Which perspective focuses on subjective, conscious experience, human problems, potentials, and ideals and emphasizes one's self-image and self-actualization?
  - a. behavioristic
  - b. humanistic
  - c. psychodynamic
  - d. cognitive

ANS: B PTS: 1 DIF: Moderate REF: Psychology Today-Three Complementary Perspectives on Behavior OBJ: 1.6.1 KEY: Concept

- 264. Taylor believes his behavior is guided by his own self-image and that he has the power to control his own fate and reach his full potential. Taylor has adopted which psychological perspective?
  - a. behavioristic
  - b. cognitive
  - c. psychodynamic
  - d. humanistic

ANS:	D	PTS:	1	DIF:	Difficult	
REF:	Psychology	Today-Tl	nree Co	omplementary l	Perspectives	on Behavior
OBJ:	1.6.1	KEY:	Applie	cation		

265. Which of the following perspectives in psychology takes an interactionist view of human nature and emphasizes that behavior is related to the environment within which a person is born, grows up, and lives from day to day?

- a. evolutionary
- b. behavioristic
- c. humanistic
- d. sociocultural

ANS:DPTS:1DIF:ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.1KEY:ConceptMSC: \* (New Question)

- 266. The study of human strengths, virtues, and optimal behavior is called \_\_\_\_\_ psychology. a. positive
  - a. positive
  - b. psychodynamicc. sociocultural
  - d. cognitive

ANS: APTS: 1DIF: ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.2KEY:Fact

- 267. Which type of psychology focuses on our potential for optimal functioning and addresses such topics as love, happiness, creativity, well-being, self-confidence, and achievement?
  - a. positive psychology
  - b. psychodynamic psychology
  - c. sociocultural psychology
  - d. cognitive psychology

ANS:APTS:1DIF:ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.2KEY:ConceptMSC: \* (New Question)

- 268. Dr. Maxwell is conducting research to determine how a person's subjective well-being is affected by his or her goals, choices, values, emotions, and personality. Dr. Maxwell's research would fit under which psychological approach?
  - a. behaviorism
  - b. psychodynamic theory
  - c. positive psychology
  - d. Gestalt principles of perception

ANS: C PTS: 1 DIF: Moderate

REF: Psychology Today-Three Complementary Perspectives on Behavior

OBJ: 1.6.2 KEY: Application

269. Regarding psychology and cultural diversity, which of the following statements is FALSE?

- a. Currently, over 100 million Americans are African American, Hispanic, Asian American, Native American, or Pacific Islander.
- b. In some large cities, "minority" groups are already the majority.
- c. In the past, psychology was based mostly on the cultures of North America and Europe.
- d. The interactionist view of human nature that emphasizes that behavior is related to one's environment is referred to as the evolutionary perspective.

ANS:DPTS:1DIF:ModerateREF:PsychologyToday-Three Complementary Perspectives on BehaviorOBJ:1.6.3KEY:FactMSC: \* (New Question)

- 270. The idea that behavior must be judged relative to the values of the culture in which it occurs is called a. relative deprivation.
  - b. normal behavior.
  - c. ethnocentric behavior.
  - d. cultural relativity.

ANS:DPTS:1DIF:ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.3KEY:Fact

- 271. Taking your clients' cultural beliefs and values into account when making diagnoses and before beginning therapy illustrates the importance of
  - a. social accommodation.
  - b. cultural relativity.
  - c. ethnocentrism.
  - d. cultural assimilation.

ANS:BPTS:1DIF:ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.3KEY:Concept

- 272. Cultural differences, age, ethnicity, gender, religion, disability, and sexual orientation all affect the unspoken rules for acceptable and expected behavior called
  - a. social norms.
  - b. cultural laws.
  - c. universal norms.
  - d. cultural relational behaviors.

ANS: APTS: 1DIF: EasyREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.3KEY: FactMSC: \* (New Question)

- 273. Rules that define acceptable and expected behavior for members of various groups are called a. social norms.
  - b. cultural laws.
  - c. universal norms.
  - d. cultural relational behaviors.

ANS: APTS: 1DIF: EasyREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.3KEY:Fact

- 274. Which of the following statements about social norms is FALSE?
  - a. Social norms are rules that define acceptable and expected behavior for members of various groups.
  - b. Cultural differences, ethnicity, and gender are factors that influence social norms.
  - c. Age, disability, and sexual orientation have not been shown to influence social norms.
  - d. Social norms are too often based on the behavior of white middle-class males, rather than being culturally sensitive.

ANS:CPTS:1DIF:EasyREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.3KEY:FactMSC: \* (New Question)

- 275. When making diagnoses and conducting therapy, psychologists should
  - a. take into account their clients' personal differences regarding age, race, culture, ethnicity, gender, and sexual orientation.
  - b. use an unstated standard for judging what is normal for each individual.
  - c. ignore cultural differences and use one psychological perspective for viewing all clients.
  - d. use the behavior of the middle-class American male as a standard for assessing what is "average."

ANS: APTS: 1DIF: ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.3KEY:Concept

- 276. A psychologist who is "eclectic" can best be described as
  - a. rejecting determinism in favor of free will.
  - b. cognitive rather than behavioral.
  - c. drawing from many psychological approaches.
  - d. preferring pseudo-psychological approaches.

ANS:CPTS:1DIF:ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.4KEY:Fact

### 277. Eclectic psychologists are known for

- a. treating only minor adjustment problems.
- b. drawing on a variety of theoretical views.
- c. working in many different mental health settings.
- d. stressing the role of the unconscious.

ANS: BPTS: 1DIF: ModerateREF:Psychology Today-Three Complementary Perspectives on BehaviorOBJ:1.6.4KEY:Fact

278. You discuss your feelings of loneliness with a psychologist, who responds by having you consider how your own behaviors contribute and reinforce your loneliness, how your early childhood relationship with your parents influences current relationships, and how your distorted self-image may inhibit you from seeking new relationships. This psychologist is most likely a. a humanist. b. eclectic. c. a behaviorist. d. Freudian. PTS: 1 DIF: Difficult ANS: B REF: Psychology Today-Three Complementary Perspectives on Behavior OBJ: 1.6.4 **KEY:** Application 279. When a psychologist draws and utilizes aspects from many different psychological theories and approaches, we say that the psychologist is a. psychoanalytic-behavioral. b. a functionalist. c. a structuralist. d. eclectic. ANS: D PTS: 1 DIF: Moderate REF: Psychology Today-Three Complementary Perspectives on Behavior OBJ: 1.6.4 KEY: Concept 280. Regarding specialties in psychology, clinical and counseling psychologists comprise about what proportion of all American psychologists? a. 25% b. 38% c. 59% d. 75% PTS: 1 ANS: C DIF: Difficult REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Fact 281. Which of the following usually has a master's degree or a doctorate and is highly trained in the methods, factual knowledge, and theories of psychology? a. neurologist b. psychologist c. psychiatrist d. pseudoscientist ANS: B PTS: 1 DIF: Easy REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Fact

282. What percent of all psychologists are employed full-time at colleges and universities, where they teach, do research, consult, or conduct therapy? a. 10 b. 16 c. 29 d. 58 ANS: C **PTS**: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Fact 283. Presently, the American Psychological Association consists of at least how many different divisions, each reflecting special skills or areas of interest? a. 20 b. 30 c. 40 d. 50 ANS: D PTS: 1 DIF: Difficult REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Fact 284. Dr. Causey is interested in how the effects of dopamine levels impact schizophrenia and Parkinson's disease. Dr. Causey is most likely a a. cognitive psychologist. b. biopsychologist. c. social psychologist. d. forensic psychologist. ANS: B PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 285. Brain mechanisms involved in hunger and thirst would most likely be studied by a a. personality theorist. b. sensory psychologist. c. learning theorist. d. biopsychologist. ANS: D PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Concept 286. The "fight or flight" branch of the autonomic nervous system would be of most interest to a a. personality theorist. b. sensory psychologist. c. biopsychologist. d. forensic psychologist. ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Concept

287. Psychologists who specialize in the treatment of human emotional problems are called \_\_\_\_\_ psychologists. a. psychiatric or neurob. personality or developmental c. clinical or counseling d. comparative or experimental ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Fact 288. Which area of specialization in psychology is primarily interested in how individuals remember, reason, and solve problems? a. comparative b. sensation and perception c. developmental d. cognitive ANS: D PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Fact 289. Samantha is investigating the differences in the critical thinking and decision-making skills of people in different occupations. Samantha is most likely a a. cognitive psychologist. b. developmental psychologist. c. psychologist studying sensation and perception. d. learning theorist. ANS: A PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 290. Santos is interested in how reasoning, memory and problem solving are related to computer game playing. Santos is most likely a \_\_\_\_\_ psychologist. a. comparative b. developmental c. personality d. cognitive PTS: 1 ANS: D DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: \* (New Question) 291. Celia is a psychologist whose job involves promoting community-wide mental health through research, prevention, education, and consultation. Celia would be a psychologist. a. comparative b. developmental c. community d. cultural ANS: C PTS: 1 DIF: Easy REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: \* (New Question)

292.	<ul><li>The study of similarities and differences in the behavior of different species is called</li><li>a. biology.</li><li>b. comparative psychology.</li><li>c. environmental psychology.</li><li>d. differential psychology.</li></ul>
	ANS:BPTS:1DIF:ModerateREF:Psychologists-Guaranteed Not to ShrinkOBJ:1.7.1KEY:Fact
293.	<ul> <li>Comparative psychologists are primarily interested in</li> <li>a. stimulus-response connections.</li> <li>b. animal behavior.</li> <li>c. the comparison of functional and behavioral psychology.</li> <li>d. the comparison of different types of psychotherapy.</li> </ul>
	ANS:BPTS:1DIF:DifficultREF:Psychologists-Guaranteed Not to ShrinkOBJ:1.7.1KEY:Fact
294.	<ul> <li>Which type of psychologists would be most likely to study the communication patterns of chimpanzees and porpoises?</li> <li>a. biopsychologist</li> <li>b. comparative psychologist</li> <li>c. environmental psychologist</li> <li>d. social psychologist</li> </ul>
	ANS:BPTS:1DIF:ModerateREF:Psychologists-Guaranteed Not to ShrinkOBJ:1.7.1KEY:Application
295.	The domestication of various species of animals would be of primary importance to which area of specialization in psychology? a. comparative b. developmental c. environmental d. forensic
	ANS: APTS: 1DIF: DifficultREF: Psychologists-Guaranteed Not to ShrinkOBJ: 1.7.1KEY: Concept
296.	Cambria is a psychologist who is conducting research regarding which marketing methods and which types of packaging were the most successful in selling her company's products to college students. Cambria is most likely a(n) psychologist. a. community b. environmental c. consumer d. comparative
	ANS:CPTS:1DIF:EasyREF:Psychologists-Guaranteed Not to ShrinkOBJ:1.7.1KEY:ApplicationMSC:* (New Question)

297. Jake is a psychologist, who is interested in how people's behavior is affected by the language they speak, the foods they eat, the laws they obey, and how their families disciplined when they were children. Jake is most likely a psychologist. a. learning b. cultural c. community d. cognitive ANS: B PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: \* (New Question) 298. Eastern societies emphasize the importance of cooperation over individuality. The reverse tends to be true in Western societies. These findings would be of primary interest to which group of psychologists? a. cultural b. community c. forensic d. comparative ANS: A PTS: 1 DIF: Easy REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 299. "I seek to understand the principles whereby a person's ability to think, speak, perceive, and learn changes as they go through their life span." This statement identifies one as a \_\_\_\_\_ psychologist. a. physiological b. social c. developmental d. sensory and perceptual ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 300. If you read an article comparing the value of breastfeeding versus formula feeding on the physical growth of infants, the psychologist who wrote this article is probably a \_\_\_\_\_ psychologist. a. comparative b. developmental c. social d. gender ANS: B PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application

301. Which type of psychologist would most likely study the improvement of children's memory as they age from three to 12 years? a. evolutionary b. comparative c. developmental d. gender ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 302. Dr. Ward investigates classroom dynamics, teaching styles, and learning. He also develops tests that will be used to evaluate learning. Dr. Ward is most likely a(n) psychologist. a. social b. comparative c. developmental d. educational ANS: D PTS: 1 DIF: Easy REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: \* (New Question) 303. Will conducts applied research on the design of machinery, computers, airplanes, and automobiles for business, industry, and the military. Will is most likely a(n) \_\_\_\_\_ psychologist. a. engineering b. comparative c. consumer d. sensation and perception ANS: A PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 304. Montel studies the effects of urban noise, crowding, and the human use of space. Montel is most likely a(n) psychologist. a. developmental b. environmental c. comparative d. health ANS: B PTS: 1 DIF: Easy REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: \* (New Question)

305. Jeremy is a psychologist working with a team of archeologists. By working with this team, he hopes to piece together the changes that have occurred in human parenting since the dawn of time. Jeremy is most likely a(n) \_\_\_\_\_ psychologist. a. social b. forensic c. evolutionary d. environmental ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 306. Which type of psychologist would most likely study how the human species went from eating with their fingers to using utensils? a. learning b. evolutionary c. social d. comparative ANS: B PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 307. Dr. Dauphine has been studying consistent trends in how males and females have selected their mates throughout the long history of humankind. Dr. Dauphine is most likely a(n) psychologist. a. evolutionary b. developmental c. personality d. comparative ANS: A PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 308. Luis is a paychologist who is interested in applying psychological principles to legal issues, such as researching the reliability of eyewitness testimony. Luis is most likely a psychologist. a. forensic b. cultural c. comparative d. social ANS: A PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: \* (New Question)

309.	<ul> <li>Janie is a psychologist, who works for a cable network that regularly televises court proceedings and provides commentary for the viewers. Janie is most likely a(n) psychologist.</li> <li>a. clinical</li> <li>b. personality</li> <li>c. forensic</li> <li>d. comparative</li> </ul>
	ANS:CPTS:1DIF:ModerateREF:Psychologists-Guaranteed Not to ShrinkOBJ:1.7.1KEY:Application
310.	Joaquin is a psychologist studying how exposure to different kinds of play (e.g., with dolls versus blocks) affects the development of boys versus girls. Joaquin is most likely a(n) psychologist. a. gender b. comparative c. personality d. evolutionary
	ANS: APTS: 1DIF: EasyREF: Psychologists-Guaranteed Not to ShrinkOBJ: 1.7.1KEY: Application
311.	<ul> <li>Benita is studying the different management styles of female CEOs versus male CEOs.Benita is most likely a(n) psychologist.</li> <li>a. comparative</li> <li>b. gender</li> <li>c. learning</li> <li>d. developmental</li> </ul>
	ANS:BPTS:1DIF:EasyREF:Psychologists-Guaranteed Not to ShrinkOBJ:1.7.1KEY:Application
312.	<ul> <li>Dr. Berka is studying how biology, child rearing, education, and societal stereotypes influence the differing behaviors exhibited by females and males in the workplace. Dr. Berka is most likely a(n)</li> <li> psychologist.</li> <li>a. comparative</li> <li>b. developmental</li> <li>c. gender</li> <li>d. evolutionary</li> </ul>
	ANS:CPTS:1DIF:EasyREF:Psychologists-Guaranteed Not to ShrinkOBJ:1.7.1KEY:Application

313. Dr. Galton helps people to take better charge of their own health through techniques, such as learning to do self-screenings for cancer and understanding the emotional impact of illness. Dr. Galton is most likely a(n) psychologist. a. educational b. sensation and perception c. medical or health d. social ANS: C PTS: 1 DIF: Easy REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: \* (New Question) 314. Manuel is a psychologist employed by the human relations department of a car manufacturer. He helps select job applicants and also helps to improve workplace conditions and work relationships so that the company can operate effectively. Manuel is most likely a(n) \_\_\_\_\_ psychologist. a. personality b. forensic c. educational d. industrial-organizational PTS: 1 ANS: D DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 315. Dr. Sartus is interested in how conditioning is involved in the development of superstitious behavior. Dr. Sartus' area of specialization in psychology is a. learning. b. sensation and perception. c. comparative psychology. d. biopsychology. PTS: 1 ANS: A DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: \* (New Question) 316. If you are having a hard time housebreaking your young, healthy puppy to use the puppy pads, helpful information regarding how to reinforce your puppy would most likely come from a(n) a. biopsychologist. b. developmental psychologist. c. sensation and perception theorist. d. learning theorist. ANS: D PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application

317. Token economies within institutions that utilize tangible rewards for appropriate behaviors and a loss of privileges for inappropriate behaviors would be an important area of study for a. comparative psychologists. b. learning theorists. c. biopsychologists. d. psychologists investigating sensation and perception. PTS: 1 ANS: B DIF: Difficult REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: www 318. Dr. Ables has constructed trait profiles of individuals who show success in school and on the job. Dr. Ables is most likely a \_\_\_\_\_ psychologist. a. cognitive b. learning c. perception d. personality ANS: D PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: \* (New Question) 319. Quinton is studying the temperamental differences in persons exhibiting Type A and Type B behaviors. Quinton is most likely a psychologist. a. comparative b. learning c. personality d. social ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: \* (New Question) 320. Connie's job as a psychologist involves the use of psychological testing for the vocational counseling of students as well as to detect and treat learning disabilities. Connie is most likely a psychologist. a. personality b. comparative c. school d. clinical ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application

321. Ami is investigating how people come to know the world through their visual ability. She is also studying how people interpret this visual information in order to recognize faces. Ami is a psychologist. a. comparative b. developmental c. sensation and perception d. learning ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Application MSC: \* (New Question) 322. If you were interested in how the human mind is able to interpret depth and distance when looking at a painting on a flat canvas, you would be most interested in the psychological speciality area of a. personality theory. b. comparative psychology. c. sensation and perception. d. forensic psychology. ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 323. A psychologist working in which psychological speciality might explore how a person is able to recognize someone's voice over the telephone by interpreting pitch? a. personality b. comparative c. learning d. sensation and perception ANS: D PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 324. A characteristic feature of research carried out by social psychologists is that it a. is concerned with the effects of age and psychological growth. b. includes topics such as arousal, EEG, biochemistry, and neurons. c. includes topics such as attitudes, conformity, leadership, and prejudice. d. is concerned with the design of machines to be used by people. ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Concept 325. Which speciality area in psychology would be most likely to study how people interact in group settings, including such areas as interpersonal attraction, friendships, and peer influences? a. social b. comparative c. community d. environmental ANS: A PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 KEY: Concept

326. After a football game, several well-respected citizens of this town participate in tearing down the goal posts. This uncharacteristic behavior that occurs in groups would be of primary interest to \_\_\_\_\_\_ psychologists.

a. comparative

b. developmental

c. social

d. community

ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.1 **KEY:** Application 327. Those who label themselves as "basic researchers" a. seek information for which immediate uses are planned. b. probably are involved in directly counseling patients in a clinic. c. are applying psychological skills in a job situation. d. seek knowledge for its own sake. ANS: D PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 KEY: Concept 328. Basic research is best described as research done a. to find solutions to specific problems. b. to seek knowledge for its own sake. c. to improve students' abilities in reading and math. d. with lower animals to avoid ethical issues. ANS: B PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 KEY: Concept 329. Which of the following involves basic research? a. designing an easily read display screen for space capsules b. determining the optimal rate for presenting information to a computer keyboard c. measuring the average storage capacity of the human short-term memory system d. measuring the average rate of dark adaptation to set night flying rules for pilots ANS: C PTS: 1 DIF: Difficult REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 **KEY:** Application 330. Santarrio is conducting research to determine the colors, shapes, and sounds that newborns prefer. Santarrio's research would be considered research. a. applied b. basic c. archetypal d. comparative ANS: B PTS: 1 DIF: Difficult REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 **KEY:** Application

331. Applied research is best defined as research done a. to find solutions to specific problems. b. to seek knowledge for its own sake. c. intuitively rather than systematically. d. with lower animals to avoid ethical issues. ANS: A PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 MSC: \* (New Question) KEY: Concept 332. Those who label themselves as "applied researchers" do all of the following EXCEPT a. seek information for which practical uses are planned. b. conduct research to find solutions to specific problems. c. gain information that can be readily used in everyday situations. d. seek knowledge for its own sake. ANS: D DIF: Moderate PTS: 1 REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 KEY: Concept 333. Juanita is conducting research to find which light and sound intensity levels are best used in helping to calm drug-addicted newborns. Her research would be considered \_\_\_\_\_\_ research. a. applied b. basic c. psychodynamic d. comparative ANS: A PTS: 1 DIF: Difficult REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 **KEY:** Application 334. Emil is a sports psychologist who is finding ways to improve the performance of the athletes who are his clients. Research conducted by Emil would be considered \_\_\_\_\_\_ research. a. applied b. basic c. psychodynamic d. comparative ANS: A PTS: 1 DIF: Difficult REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 **KEY:** Application 335. Which of the following psychologists would most often engage in basic research? a. gender b. forensic c. engineering d. educational ANS: A PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 KEY: Fact MSC: \* (New Question)

336. Which of the following psychologists would most often engage in basic research? a. consumer b. personality c. clinical d. industrial/organizational ANS: B PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 MSC: \* (New Question) KEY: Fact 337. Which of the following psychologists would most often engage in applied research? a. cognitive b. personality c. social d. forensic ANS: D PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 KEY: Fact MSC: \* (New Question) 338. Which of the following psychologists would most often engage in applied research? a. cultural b. gender c. educational d. comparative ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 KEY: Fact MSC: \* (New Question) 339. Which psychologists would most likely equally engage in both applied and basic research? a. developmental b. clinical c. cultural d. sensation and perception PTS: 1 ANS: A DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.2 KEY: Fact MSC: \* (New Question) 340. Animals are used in psychological research because a. psychologists are interested in the behavior of all living creatures. b. animal models of behavior can often be applied to human behavior. c. the study of animals can benefit both animals and humans. d. all of these reasons apply. ANS: D DIF: Easy PTS: 1 REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.3

KEY: Concept

341.	<ul> <li>When animal behavior is used to discover principles that may apply to human behavior, we say that the researcher is utilizing a(n)</li> <li>a. anthropomorphic systems approach.</li> <li>b. animal model.</li> <li>c. zoophilic design.</li> <li>d. model that will yield inaccurate results.</li> </ul>
	ANS:BPTS:1DIF:EasyREF:Psychologists-Guaranteed Not to ShrinkOBJ:1.7.3KEY:Concept
342.	<ul> <li>Teaching primates to communicate in sign language in order to develop better methods for teaching language to aphasic children would be an example of a(n)</li> <li>a. anthropomorphic error.</li> <li>b. animal model.</li> <li>c. inaccurate design.</li> <li>d. correlational study.</li> </ul>
	ANS:BPTS:1DIF:EasyREF:Psychologists-Guaranteed Not to ShrinkOBJ:1.7.3KEY:Application
343.	<ul> <li>Regarding animal studies, which of the following statements is FALSE?</li> <li>a. The majority of psychological studies utilize animals as subjects.</li> <li>b. Behavioral studies have helped in our understanding of how to care for domestic animals and endangered species in zoos.</li> <li>c. Comparative psychologists are the group of psychologists that mainly study other animal species besides humans.</li> <li>d. Animal studies have helped in our understanding of stress, learning, obesity, aging, and sleep.</li> </ul>
	ANS: APTS: 1DIF: ModerateREF: Psychologists-Guaranteed Not to ShrinkOBJ: 1.7.3KEY: FactMSC: * (New Question)
344.	<ul> <li>Regarding animal studies, which of the following statements is FALSE?</li> <li>a. Only a small percentage of psychological studies involve animals.</li> <li>b. Behavioral studies have helped in our understanding of how to care for domestic animals and endangered species in zoos.</li> <li>c. Forensic psychologists are the group of psychologists that mainly study other animal species besides humans.</li> <li>d. Some psychologists use animal models to discover principles that apply to humans.</li> </ul>
	ANS: CPTS: 1DIF: ModerateREF: Psychologists-Guaranteed Not to ShrinkOBJ: 1.7.3KEY: FactMSC: * (New Question)

- 345. Individuals who would most enjoy becoming a psychologist a. typically like planning and carrying out complex projects and activities. b. tend to be emotionally stable. c. have good communication skills. d. tend to exhibit all of these characteristics. ANS: D PTS: 1 DIF: Easy REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Concept 346. Individuals who would most enjoy becoming a psychologist a. are good at recognizing patterns and drawing conclusions. b. tend to be emotionally unstable. c. are controlled and insensitive to others' pain and feelings. d. tend to exhibit all of these characteristics. DIF: Moderate ANS: A PTS: 1 REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Concept 347. Which of the following statements about psychology majors is FALSE? a. Psychology majors tend to be emotionally unstable. b. Psychology majors usually have good communication skills. c. Psychology majors enjoy planning and carrying out complex projects and activities. d. Psychology majors succeed in occupations, such as management, public affairs, social services, business, sales, and education. ANS: A PTS: 1 DIF: Easy REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Concept MSC: \* (New Question) 348. Amy holds a doctorate in psychology. She has recently been hired by a prominent teaching hospital to conduct research into finding the best therapeutic techniques for patients suffering from acute psychotic disorders, such as schizophrenia. Amy is most likely a a. psychiatric social worker. b. psychiatrist. c. clinical psychologist. d. psychoanalyst. ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.3 **KEY:** Application 349. Which type of psychologist tends to treat milder problems, such as problems at work or school rather than the severe psychotic disorders? a. clinical b. counseling c. comparative d. social
  - ANS:BPTS:1DIF:ModerateREF:Psychologists-Guaranteed Not to ShrinkOBJ:1.7.4KEY:Concept

350. Most clinical psychologists hold a Ph.D. degree and follow a scientist-practitioner model, which means they a. must perform counseling in a scientific manner. b. are encouraged to conduct research even after they become therapists. c. are required to conduct therapeutic research in order to maintain their licenses. d. are trained to do either scientific research or therapy. ANS: D PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Concept 351. Which degree in psychology emphasizes therapy skills rather than a research orientation? a. Psy.D. b. Ph.D. c. Ed.D. d. M.A. ANS: A PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact 352. Aaron earned a Psy.D. This means that he will most likely be a. employed by a university as a psychological researcher and professor. b. conducting therapy at a community mental health clinic. c. prescribing medication to severely disturbed patients. d. visiting patients' homes to evaluate family and living conditions. ANS: B PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 **KEY:** Application 353. Use of which of the following titles is controlled by law (requires a license to practice)? a. dream analyst b. life skills coach c. therapist d. clinical psychologist PTS: 1 ANS: D DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact 354. Regarding the profession of psychology, which of the following statements is FALSE? a. Real psychologists follow an ethical code that stresses respect for people's privacy, dignity, confidentiality, and welfare. b. If a person calls himself or herself a "therapist," he or she must have a license issued by a state examining board. c. Movies have featured psychologists who were more disturbed than their patients or who followed unethical practices. d. The word "shrink" is actually a slang term that refers only to psychiatrists.

ANS:	В	PTS:	1	DIF:	Moderate		
REF:	Psychologists-Guaranteed Not to Shrink				OBJ:	1.7.4	
KEY:	Fact	MSC:	* (New Quest	ion)			

- 355. Regarding the profession of psychology, which of the following statements is FALSE?a. To work as a clinical or counseling psychologist, you must have a license issued by a state examining board.
  - b. Psychologists may choose whether or not to abide by the APA professional code.
  - c. Unlicensed persons may continue to practice "therapy" as long as they do not call themselves psychologists.
  - d. Psychologists are expected to use their knowledge to contribute to society with many doing volunteer work in the communities in which they live.

PTS: 1 ANS: B DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact MSC: \* (New Ouestion) 356. Which of the following stresses (1) high levels of competence, integrity, and responsibility; (2) respect for people's rights to privacy, dignity, confidentiality, and personal freedom; and (3) protection of the client's welfare? a. APA code of ethics b. DSM counseling code c. NIHM recommendations d. NASP research guide ANS: A PTS: 1 DIF: Easy REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact MSC: \* (New Question) 357. APA professional codes stress all of the following EXCEPT a. high levels of competence, integrity, and responsibility. b. maintaining confidentiality. c. protection of the client's welfare. d. a ban on advertising. ANS: D PTS: 1 DIF: Easy REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact MSC: \* (New Question) 358. The APA professional code of ethics stresses a. a ban on advertising psychological services. b. the compliance of the client to the psychologist's advice. c. the personal freedom of the client. d. all of these. ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact MSC: \* (New Ouestion) 359. The term "shrink" is a slang expression for a. a psychologist. b. a psychiatrist. c. a counselor or therapist. d. all of these. ANS: B PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact

360. Psychiatrists differ from psychologists because psychiatrists a. are physicians with a specialization in abnormal behavior and psychotherapy. b. are extensively trained in the theories and techniques of Sigmund Freud. c. are generally more eclectic than psychologists. d. have a Masters or Ph.D. degree with special training in psychological theory and research methods. ANS: A PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Concept MSC: www 361. Simon has a bipolar disorder and requires medication to control his extreme mood swings. Simon's medication will need to be prescribed by which mental health professional? a. counseling psychologist b. clinical psychologist c. psychiatric social worker d. psychiatrist ANS: D PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Application MSC: \* (New Question) 362. Rosetta's family has a history of emotional problems related to hormonal disturbances. For some time now, Rosetta has been deeply depressed. She should probably seek the aid of a a. counselor. b. clinical psychologist. c. psychiatrist. d. therapist.. ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 **KEY:** Application 363. Which of the following psychological professionals is allowed to prescribe drugs in all 50 states of the **United States**? a. counselor b. therapist c. psychiatrist d. psychologist PTS: 1 ANS: C DIF: Moderate OBJ: 1.7.4 REF: Psychologists-Guaranteed Not to Shrink KEY: Fact 364. Which of the following pairs of states now allows psychologists to legally prescribe drugs to their clients? a. California and New York b. Florida and West Virginia c. Mississippi and Illinois d. New Mexico and Louisiana ANS: D PTS: 1 DIF: Difficult

REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact

365. Before one can receive specialized training in Freudian psychoanalysis and become a psychoanalyst, one must first a. have an M.D. or Ph.D. b. be able to prescribe drugs. c. earn a Psy.D. and become a licensed counselor. d. have completed two years of supervised counseling experience in an institutional setting. ANS: A PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact 366. A practitioner with an M.D. or Ph.D., who receives further training in the theories and therapy techniques developed by Sigmund Freud is probably a a. psychiatrist. b. psychoanalyst. c. clinical therapist. d. counseling psychologist. ANS: B PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact 367. Requiring a master's degree and one to two years of supervised experience, this mental health professional does not treat serious mental disorders but uses practical helping skills with clients who have problems in their marriage, family, or career. This mental health professional described is a a. psychiatrist. b. psychoanalyst. c. clinical advisor. d. licensed counselor. ANS: D PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact MSC: \* (New Question) 368. Jessica earned a master's degree and then spent two years being supervised as she helped clients solve problems with their jobs and families. Jessica is most likely a a. psychiatrist. b. psychoanalyst. c. licensed counselor. d. licensed psychiatric advisor. ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 **KEY:** Application

369. Which mental health professional's activities includes visiting patients' homes, evaluating patients and their families, and conducting group psychotherapy? a. psychiatrist b. psychoanalyst c. psychiatric social worker d. comparative psychologist ANS: C PTS: 1 DIF: Moderate REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 KEY: Fact 370. Miranda holds a master's degree and works with patients in clinics and hospitals as part of a therapeutic team. Her typical duties include evaluating patients and their families by visiting the patients' homes, schools, or workplaces to help alleviate their problems. Miranda is most likely which type of mental health professional? a. psychoanalyst b. psychiatric social worker c. counselor d. psychologist ANS: B PTS: 1 DIF: Difficult REF: Psychologists-Guaranteed Not to Shrink OBJ: 1.7.4 **KEY:** Application 371. A formal trial undertaken to confirm or disconfirm a hypothesis about the cause of behavior is called a(n) a. naturalistic observation. b. survey. c. case study. d. experiment. PTS: 1 ANS: D DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Fact 372. Which of the following is NOT a step in a psychological experiment? a. varying a condition you believe might affect behavior b. creating two similar groups of subjects c. administering the same independent variable to both groups d. recording whether the condition has any effect on behavior ANS: C PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Concept

- 373. When a researcher creates two groups, varies a condition, and records whether varying the condition had any effect on behavior, the researcher is conducting a(n)
  - a. naturalistic observation
  - b. correlational study
  - c. comparative case study
  - d. experiment

ANS:DPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:Fact

- 374. You have discovered a new vitamin that you believe will improve memory in the elderly. Your best bet for accurately testing the effectiveness of the vitamin would be to use
  - a. naturalistic observation.
  - b. the experimental method.
  - c. case histories.
  - d. the survey method.

ANS:BPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:Application

- 375. If you want to determine whether there is a casual relationship between using the SQ4R study method and final grades in a psychology course, you should use
  - a. naturalistic observation.
  - b. the experimental method.
  - c. the survey method.
  - d. a correlational study.

ANS: B PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Application

- 376. Suppose you want to find out if using cell phones while driving a car affects the likelihood of having an accident. First, you form two groups of people, and you give members of one group a test of driving ability while they are using a cell phone with the second group taking the driving test without using a cell phone. To determine how cell phone use affects driving, you used
  - a. naturalistic observation.
  - b. the experimental method.
  - c. the survey method.
  - d. a correlational study.

ANS: B PTS: 1 DIF: Moderate

REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1

KEY: Application MSC: \* (New Question)

- 377. In an experiment, the people whose behavior is investigated
  - a. are called the experimental subjects.
  - b. are called the participants.
  - c. make up the experimental and control groups.
  - d. are characterized by all of these.

ANS:DPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:Fact

- 378. Regarding the experimental method, which of the following statements is FALSE?
  - a. The control group and the experimental group are treated exactly alike except for the condition you intentionally vary.
  - b. The condition that the experimenter intentionally varies is called the dependent variable.
  - c. The animals or people whose behavior is investigated are referred to as experimental subjects.
  - d. Human subjects whose behavior is investigated are also called the participants.

ANS: BPTS: 1DIF: ModerateREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.1KEY: FactMSC: \* (New Question)

- 379. A simple experiment has two groups of subjects called the
  - a. dependent group and the independent group.
  - b. extraneous group and the independent group.
  - c. before group and the after group.
  - d. control group and the experimental group.

ANS:DPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:Fact

- 380. The best definition of a variable is that it is the part of an experiment that
  - a. is controlled.
  - b. can change.
  - c. always stays the same.
  - d. is always a behavior in psychology.

ANS: B PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Fact

- 381. Any condition that can change and that might affect the outcome of the experiment is called a(n)
  - a. variable.
  - b. mediator.
  - c. stimulus.
  - d. experimental behavior.

ANS: A PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Fact 382. According to the text, which of the following is NOT an essential variable found in a psychological experiment?

- a. mediating
- b. independent
- c. extraneous
- d. dependent

ANS: A PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Fact

### 383. The independent variable in an experiment is

- a. the subject him or herself.
- b. a measure of the subject's behavior.
- c. the variable that the experimenter chooses to manipulate.
- d. any unwanted variable that may adversely affect the subject's performance.

ANS:CPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:Fact

- 384. The experimenter usually sets the value of
  - a. the independent variable.
  - b. the dependent variable.
  - c. all the extraneous variables.
  - d. none of the variables in the experiment.

ANS: APTS: 1DIF: ModerateREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.1KEY: FactMSC: \* (New Question)

### 385. The dependent variable in an experiment

- a. measures the results of the experiment.
- b. is affected by the independent variable.
- c. is often revealed by measures of performance, such as test scores.
- d. is characterized by all of these.

ANS:DPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:Fact

- 386. The dependent variable is the one that is
  - a. manipulated.
  - b. prevented from affecting the outcome of the experiment.
  - c. revealed by measures of performance.
  - d. also called the treatment.

ANS: CPTS: 1DIF: ModerateREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.1KEY: Fact

387. The conditions that a researcher wishes to prevent from affecting the outcome of the experiment are the \_\_\_\_\_\_variables.

a. independent

b. dependent

c. extraneous

d. control

ANS: C PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Fact

388. Suppose you want to find out if using cell phones while driving a car affects the likelihood of having an accident. Cell phone use would be the \_\_\_\_\_variable.

- a. independent
- b. control
- c. extraneous
- d. dependent

ANS: APTS: 1DIF: DifficultREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.1KEY: ApplicationMSC: www

- 389. Suppose you want to find out if using cell phones while driving a car affects the likelihood of having an accident. Driving ability as defined by the scores achieved on a test of driving ability would be the variable.
  - a. independent
  - b. control
  - c. extraneous
  - d. dependent

ANS:DPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:ApplicationMSC: \* (New Question)

- 390. Suppose you want to find out if using cell phones while driving a car affects the likelihood of having an accident. The number of hours that each participant slept the night before the driving test would be a(n) \_\_\_\_\_\_variable.
  - a. independent
  - b. control
  - c. extraneous
  - d. dependent

ANS:CPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:ApplicationMSC: \* (New Question)

391. Suppose you want to find out if using cell phones while driving a car affects the likelihood of having an accident. One's familiarity with the car used in the experiment would be a(n) variable.

a. independent

b. control

c. extraneous

d. dependent

ANS: C PTS: 1 DIF: Difficult REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Application

- 392. In an experiment to study the effects of fertilizer on plants, the fertilizer used on each plant would be the \_\_\_\_\_\_ variable.
  - a. dependent
  - b. extraneous
  - c. control
  - d. independent

ANS:DPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:ApplicationMSC: \* (New Question)

- 393. In an experiment to study the effects of fertilizer on plants, the growth rate of the plants would be the \_\_\_\_\_\_ variable.
  - a. dependent
  - b. extraneous
  - c. experimental
  - d. independent

ANS: A PTS: 1 DIF: Difficult REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Application

- 394. An experiment is performed to see if background music improves learning. Two groups study the same material, one while listening to music and another without music. The independent variable is
  - a. learning.
  - b. the size of the group.
  - c. the material studied.
  - d. music.

ANS:DPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1

**KEY:** Application

395. We wish to test the hypothesis that music improves learning. We compare test scores of students who study to music with those who study in silence. Which of the following is an extraneous variable in this experiment?

- a. the presence or absence of music
- b. the students' test scores
- c. the amount of time allowed for studying
- d. silence

ANS:CPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:Application

- 396. Antoine is conducting an experiment on the effects of room color on people's ability to concentrate. The independent variable would be the
  - a. subjects' overall intelligence.
  - b. size of the room.
  - c. room color.
  - d. ability to concentrate.

ANS: CPTS: 1DIF: DifficultREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.1KEY: ApplicationMSC: \* (New Question)

- 397. Antoine is conducting an experiment on the effects of room color on people's ability to concentrate. The dependent variable would be the
  - a. subjects' overall intelligence.
  - b. size of the room.
  - c. room color.
  - d. ability to concentrate.

ANS:DPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:ApplicationMSC:\* (New Question)

- 398. An experiment is performed to test the effects of sleep deprivation on rote memory. In this experiment, the dependent variable is the
  - a. number of hours subjects go without sleep.
  - b. rote memory scores.
  - c. number of subjects deprived of sleep in the experimental group.
  - d. correlation between hours of sleep and fatigue.

ANS: B PTS: 1 DIF: Difficult REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Application 399. In an experiment to study the effects of study skills training on academic achievement, the study skills training would be the \_\_\_\_\_\_ variable.

- a. dependent
- b. extraneous
- c. control
- d. independent

ANS: D PTS: 1 DIF: Difficult REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Application

- 400. A researcher wants to find out if taking a new antidepressant drug will decrease the symptoms of subjects suffering from social anxiety. The number of symptoms exhibited by the subjects would be the variable.
  - a. independent
  - b. dependent
  - c. extraneous
  - d. control
  - ANS:BPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:Application
- 401. A social psychologist measures aggressive responses made by people exposed to violent and nonviolent movies. All of the subjects are tested in rooms having identical room temperature. In this experiment, the room temperature is a(n) \_\_\_\_\_\_ variable.
  - a. correlated
  - b. independent
  - c. dependent
  - d. extraneous

ANS:DPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:Application

- 402. A teacher wants to find out if a problem-based history program is superior to the regular history curriculum being used. The motivation and intelligence of the students participating in the new and the regular history programs would be considered the \_\_\_\_\_\_ variables.
  - a. independent
  - b. dependent
  - c. extraneous
  - d. control

ANS: C PTS: 1 DIF: Difficult REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Application

- 403. The chief function of the control group in an experiment is that it
  - a. allows mathematical relationships to be established.
  - b. provides a point of reference against which the behavior of the experimental group can be compared.
  - c. balances the experiment to eliminate all extraneous variables.
  - d. establishes causation.

ANS:BPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:Concept

- 404. Which of the following groups serves as a point of reference for a comparison of results in an experiment?
  - a. independent group
  - b. experimental group
  - c. control group
  - d. dependent group

ANS:CPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:Concept

- 405. Which type of variable is measured in both the experimental and control groups of an experiment? a. dependent
  - b. independent
  - b. Independent
  - c. extraneous
  - d. correlated

ANS: APTS: 1DIF: ModerateREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.1KEY: Fact

- 406. Tina is assigned to the group that receives the independent variable. Tina is in the \_\_\_\_\_\_ group.
  - a. independent
  - b. dependent
  - c. control
  - d. experimental

ANS:DPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:ApplicationMSC: \* (New Question)

- 407. Nadine is in the group that does not receive the independent variable. Nadine is in the \_\_\_\_\_\_ group.
  - a. independent
  - b. dependent
  - c. control
  - d. experimental

ANS:CPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:ApplicationMSC: \* (New Question)

408. In an experiment to determine if meditation increases mental concentration, the group of subjects who would be required to meditate would be the \_\_\_\_\_ group. a. dependent b. independent c. experimental d. control ANS: C PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Application MSC: \* (New Question) 409. In an experiment to determine if meditation increases mental concentration, the group who would NOT meditate would be the \_\_\_\_\_ group. a. dependent b. independent c. experimental d. control ANS: D PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Application MSC: \* (New Question) 410. Suppose you want to find out if using cell phones while driving a car affects the likelihood of having an accident. The group that would take the driving test while talking on a cell phone would be the \_\_\_\_\_ group. a. dependent b. independent c. experimental d. control ANS: C PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Application MSC: \* (New Question) 411. Suppose you want to find out if using cell phones while driving a car affects the likelihood of having an accident. The group that would NOT be talking on a cell phone while taking the driving test would be the \_\_\_\_\_ group. a. dependent b. independent c. experimental d. control ANS: D PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Application MSC: \* (New Question)
412. A teacher wants to find out if a new problem-based history program will increase history achievement scores. The students who will NOT be exposed to this problem-based history program but will be taught the specific material in the traditional manner are part of which group?

a. extraneous

- b. control
- c. independent
- d. dependent

ANS:BPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.1KEY:ApplicationMSC: \* (New Question)

- 413. In a study of effects of alcohol on driving ability, the control group should be given
  - a. a high dosage of alcohol.
  - b. one-half the dosage given the experimental group.
  - c. a driving test before and after drinking alcohol.
  - d. no alcohol at all.

ANS: D PTS: 1 DIF: Difficult REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1 KEY: Application

- 414. A researcher wants to determine the effect of sleep loss on human problem-solving. Subjects in an appropriate control group for such an experiment would be described as having
  - a. much more sleep than normal.
  - b. much less sleep than normal.
  - c. a normal amount of sleep.
  - d. the same amount of sleep as the experimental group.

ANS: C PTS: 1 DIF: Difficult REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.1

KEY: Application

- 415. When subjects in an experiment are chosen so that each has an equal chance of being in either the experimental group or the control group, we say that the subjects have been assigned
  - a. alternately.
  - b. hypothetically.
  - c. randomly.
  - d. consecutively.

ANS: C PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.2 KEY: Fact

- 416. Subjects are said to be assigned randomly when
  - a. they are selected to participate in an experiment from a sample which is representative of the larger population.
  - b. they each have an equal chance of being assigned to either the experimental or control group.
  - c. they are assigned to experimental and control groups so that the groups differ on some critical variable before the experiment begins.
  - d. neither the experimenter nor the subject knows whether the subject is in the experimental or control group.

ANS: B PTS: 1 DIF: Moderate

- REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.2
- KEY: Fact

ANS: B

- 417. To equalize the intelligence of members of the experimental and control group in an experiment, you could use
  - a. extraneous control.
  - b. random assignment.
  - c. independent control.
  - d. subject replication.

PTS: 1 DIF: Moderate

REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.2

KEY: Application MSC: www

- 418. A variable, such as the personality of a subject, that might affect the outcome of an experiment would be controlled by
  - a. random assignment of subjects.
  - b. assuming the effects of the variable are negligible.
  - c. manipulating the dependent variables simultaneously.
  - d. repeating the experiment several times until the results are consistent.

ANS: A PTS: 1 DIF: Difficult REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.2 KEY: Concept

- 419. In an experiment to test whether teaching a new memory strategy will improve students' test scores, student characteristics, such as motivation, are controlled by
  - a. interviewing each student concerning their motivation in the class.
  - b. giving each student a personality test.
  - c. randomly assigning students to the two groups.
  - d. interviewing the teachers concerning each of the students.

ANS: C PTS: 1 DIF: Difficult REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.2

KEY: Application

- 420. We wish to test the hypothesis that music improves learning. Random assignment into two groups, one that listens to music and one that studies in silence, controls for
  - a. the students' inherent academic ability.
  - b. the students' use of different study strategies.
  - c. the amount of sleep students had prior to the experiment.
  - d. all of these.

ANS: D PTS: 1 DIF: Moderate REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.2 KEY: Application

- 421. Random assignment of subjects to groups in an experiment is used to reduce the effects of
  - a. the independent variable.
  - b. the dependent variable.
  - c. experimenter bias.
  - d. extraneous variables.

ANS:DPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.2KEY:Fact

- 422. One way to randomly assign students to experimental and control groups for a study of academic behaviors is to
  - a. flip a coin for each student to determine which group she or he will be assigned.
  - b. divide the group sitting in the front half of the room from the group sitting in the back.
  - c. ask volunteers for the experimental group to raise their hands.
  - d. do none of these.

ANS: APTS: 1DIF: DifficultREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.2KEY: Application

- 423. In an experiment, control over extraneous variables, such as the time of day or the temperature of the room, can be obtained by
  - a. using a double-blind experiment.
  - b. making all conditions except the independent variable exactly the same for all subjects.
  - c. using repeated measures.
  - d. observing and recording the impact of each variable on each subject in the experiment..

ANS:BPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.2KEY:Concept

- 424. A researcher is testing the effectiveness of a new math program. The extraneous variables, such as temperature and lighting, will best be controlled by
  - a. randomly assigning students to rooms of varying temperature and light intensity.
  - b. randomly selecting the rooms in which the students will be taught.
  - c. making the temperature and the amount of light the same for all the rooms.
  - d. letting the students select the room temperature and lighting in which they are most comfortable.

ANS: C PTS: 1 DIF: Difficult REF: The Psychology Experiment-Where Cause Meets Effect OBJ: 1.8.2 KEY: Application 425. One of the advantages of the experimental method is that

- a. clear cause-and-effect relationships can be identified.
- b. it allows information about large numbers of people to be gathered.
- c. it allows the investigation of rare or unusual problems or events.
- d. all types of behavior are easily studied in the laboratory.

ANS: APTS: 1DIF: ModerateREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.3KEY: Concept

426. Experiments can determine cause-and-effect relationships with the suspected cause being the variable.

- a. mediating
- b. independent
- c. correlational
- d. dependent

ANS:BPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.3KEY:ConceptMSC:\* (New Question)

- 427. Experiments can determine cause-and-effect relationships with the effects being measured by the \_\_\_\_\_\_variable.
  - a. extraneous
  - b. independent
  - c. correlational
  - d. dependent

ANS: DPTS: 1DIF: ModerateREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.3KEY: ConceptMSC: \* (New Question)

- 428. In a carefully controlled experiment, the only possible cause for any effect noted in the dependent variable is the
  - a. independent variable.
  - b. extraneous variable.
  - c. random assignment.
  - d. random selection.

ANS: APTS: 1DIF: ModerateREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.3KEY: ConceptMSC: \* (New Question)

- 429. The control group and the experimental group in an experiment are treated exactly the same EXCEPT for the \_\_\_\_\_\_ variable.
  - a. dependent
  - b. independent
  - c. extraneous
  - d. replication

ANS:BPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.3KEY:Fact

430. You are conducting an experiment to determine if listening to music improves learning. If the average test score of the experimental group is higher than the average of the control group, then we can conclude that

- a. extraneous variables were not controlled.
- b. the two groups were not randomly assigned.
- c. listening to music improved learning.
- d. listening to music does not improve learning.

ANS: CPTS: 1DIF: DifficultREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.3KEY: ApplicationMSC: \* (New Question)

- 431. You are conducting an experiment to determine if listening to music improves learning. If there was no difference between the test performance of the experimental and control groups, then we can conclude that
  - a. extraneous variables were not controlled.
  - b. the two groups were not randomly assigned.
  - c. listening to music improved learning.
  - d. listening to music had no effect on learning.

ANS:DPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.3KEY:ApplicationMSC:\* (New Question)

- 432. An experimenter conducts an experiment on the effects of a drug to control hallucinations. The experimenter declares the results to be "statistically significant," which usually means that
  - a. even though appropriate statistics were used, no differences could be detected between the experimental and control groups.
  - b. the results have important implications for theory or practice.
  - c. differences of this size between the experimental and control groups would occur by chance only five times out of 100 (or less).
  - d. differences between the experimental and control groups were so large they could never occur by chance alone.

ANS:CPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.4KEY:Concept

- 433. In research reports, a statement that "the results of the experiment were statistically significant" means that the difference must be large enough so that it would occur by chance in \_\_\_\_\_\_ experiments out of 100.
  - a. less than five
  - b. less than 20
  - c. more than five
  - d. more than 20

ANS:APTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.4KEY:Concept

- 434. In an experiment if the obtained results would occur by chance in less than five experiments out of 100, the results
  - a. were randomly assigned.
  - b. cannot be replicated.
  - c. were statistically significant.
  - d. were part of a meta-analysis.

ANS:CPTS:1DIF:ModerateREF:The Psychology Experiment-WhereCause Meets EffectOBJ:1.8.4KEY:Concept

- 435. Research findings become more convincing when the results are statistically significant and when the findings
  - a. showed a positive correlation.
  - b. showed a negative correlation.
  - c. constitute a natural clinical trial.
  - d. are replicated by other researchers.

ANS:DPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.4KEY:ConceptMSC:\* (New Question)

## 436. To replicate an experiment means to

- a. use control groups and experimental groups.
- b. use statistics to determine the effect of chance.
- c. control for the effects of extraneous variables.
- d. repeat the experiment using either identical or improved research methods.

ANS:DPTS:1DIF:ModerateREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.4KEY:Concept

- 437. Which of the following has been used to summarize and synthesize large amounts of psychological research and allows researchers to draw conclusions that might be missed in a single, small-scale study?
  - a. meta-analysis
  - b. natural clinical tests
  - c. multi-phasic research
  - d. double-blind experiments

ANS: APTS: 1DIF: ModerateREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.4KEY: Fact

- 438. A statistical technique that can be used to combine the results of many studies, as if they were all part of one large study is referred to as
  - a. meta-analysis.
  - b. the natural clinical test.
  - c. the standard error of measurement.
  - d. double-blind experimental analysis.

ANS: APTS: 1DIF: ModerateREF: The Psychology Experiment-Where Cause Meets EffectOBJ: 1.8.4KEY: Fact

439. You are investigating the topic of gender differences in which extensive previous research has already been conducted with the findings of these previous studies not always in agreement. Your best approach to conducting research would be to

- a. randomly assign your subjects.
- b. conduct a meta-analysis.
- c. conduct a double-blind experiment.
- d. utilize a field experiment.

ANS:BPTS:1DIF:DifficultREF:The Psychology Experiment-Where Cause Meets EffectOBJ:1.8.4KEY:Application

- 440. Changes in the behavior of research subjects that is caused by the unintended influence of the subjects' own expectations is called the
  - a. research participant bias.
  - b. observer bias.
  - c. confirmation bias.
  - d. anthropomorphic error

ANS:	А	PTS: 1	DIF: Moderate
REF:	Double E	lind-On Placebos and	Self-Fulfilling Prophecies
OBJ:	1.9.1	KEY: Fact	MSC: * (New Question)

- 441. You are conducting an experiment to determine whether teaching students the SQ4R method will increase their test scores. So, you explain your hypothesis to your participants and then conduct the experiment. Informing the participants about your hypothesis
  - a. may create research participant bias.
  - b. violates ethical standards.
  - c. prevents the random assignment of subjects.
  - d. will have no effect on the results of the experiment.

ANS:	А	PTS:	1	DIF:	Moderate
REF:	Double Blind-	On Pla	cebos and Self-	Fulfilli	ng Prophecies
OBJ:	1.9.1	KEY:	Application	MSC:	* (New Question)

- 442. Giving placebos in drug experiments is necessary to
  - a. counteract the random assignment of subjects.
  - b. counteract the side effects of the drug.
  - c. control for the effects of suggestion and expectation.
  - d. keep control subjects from knowing they have been given the real drug.

ANS:CPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.1KEY:Concept

- 443. An inactive substance, such as a sugar pill or a saline injection, that is given to subjects to make them think they've taken a drug is called a(n)
  - a. placebo.
  - b. extraneous variable.
  - c. dependent variable.
  - d. control drug.

ANS: APTS: 1DIF: ModerateREF: Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ: 1.9.1KEY: Fact

- 444. Responding to a substance, such as a sugar pill or a saline injection, as if it were the real drug is referred to as
  - a. the placebo effect.
  - b. an anthropomorphic error.
  - c. the somatization variable.
  - d. a psychosomatic complication.

ANS:APTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.1KEY:FactMSC: \* (New Question)

445. Regarding placebos, which of the following statements is FALSE?

- a. In a drug study, the participants in the experimental group get the placebo and those in the control group get the real drug.
- b. Doctors sometimes prescribe placebos, especially for complaints that seem to have no physical basis.
- c. If a placebo has any effect, it must be based on suggestion, rather than chemistry.
- d. Placebos have been shown to affect pain, anxiety, depression, alertness, tension, sexual arousal, cravings for alcohol.

ANS:	А	PTS: 1	DIF: Moderate
REF:	Double B	lind-On Placebos an	d Self-Fulfilling Prophecies
OBJ:	1.9.1	KEY: Fact	MSC: * (New Question)

- 446. In a weight-reduction experiment, an overweight individual was given what the researcher called a new type of diet pill that would help curb the desire to eat. In fact, the pill really contained powdered milk, but ever since the individual started taking the diet pill, he has reported that his desire to eat has decreased. This illustrates the
  - a. curvilinear relationship.
  - b. effect of extraneous variables.
  - c. natural experiment.
  - d. placebo effect.

ANS: D PTS: 1 DIF: Moderate

REF: Double Blind-On Placebos and Self-Fulfilling Prophecies

OBJ: 1.9.1 KEY: Application

- 447. Placebos have such a strong effect on people because
  - a. only medical doctors can prescribe them.
  - b. their impact is immediate.
  - c. their impact is long-term.
  - d. they alter conscious and unconscious expectations.

ANS:DPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.1KEY:Concept

- 448. After a person takes a placebo, there is
  - a. a reduction in brain activity linked with pain.
  - b. usually only a small, insignificant effect for most people.
  - c. initially an increase in pain, followed by mild relief.
  - d. an immediate relief of pain, but no change in brain activity linked with this pain.

ANS: APTS: 1DIF: ModerateREF: Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ: 1.9.1KEY: Fact

- 449. In one study, a saline injection was shown to be 70 percent as effective as morphine in reducing pain. This is an example of
  - a. a placebo effect.
  - b. physiological blocking.
  - c. the random-assignment effect.
  - d. a double-blind effect.

ANS: APTS: 1DIF: ModerateREF: Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ: 1.9.1KEY: Concept

- 450. In an experiment to test the effects of a new flu drug, two groups are used. One group is given the drug, the other group is given a placebo. The group that receives the placebo is called the \_\_\_\_\_ group.
  - a. independent
  - b. experimental
  - c. dependent
  - d. control

ANS:DPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.1KEY:ApplicationMSC:www

- 451. In a study of the effects of antidepressant drug on depressive symptoms, the experimental group is given the antidepressant drug, while the control group is given a
  - a. placebo.
  - b. different but equally powerful anti-depressant drug.
  - c. lesser amount of the antidepressant drug.
  - d. mixture of a placebo and the antidepressant drug.

ANS:APTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.1KEY:Application

- 452. Sometimes in a drug study, the experimental group given the actual drug and the control group given the inactive substance both initially show improvement. This is due to
  - a. the Barnum effect.
  - b. the placebo effect.
  - c. a biased sample.

d. a random assignment of subjects.

ANS:BPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.1KEY:Concept

- 453. A single-blind experiment would most likely be used to minimize the
  - a. researcher bias.
  - b. correlation versus causation problems.
  - c. problem of obtaining a representative sample.
  - d. research participant bias.

ANS:DPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.1KEY:Fact

- 454. In a research study, when the subjects do not know who is in the experimental group and who is in the control group, but the experimenters do know, the study is called a(n) \_\_\_\_\_\_ experiment.
  - a. single-blind
  - b. double-blind
  - c. independent
  - d. dependent

ANS: APTS: 1DIF: ModerateREF: Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ: 1.9.1KEY: Fact

455. In a drug study if your participants are *blind* as to the hypothesis under investigation and whether they received the real drug or the placebo, then the participants

- a. have been randomly assigned.
- b. have been randomly selected.
- c. will have the same expectations.
- d. will have differing expectations.

ANS:CPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.1KEY:ConceptMSC: \* (New Question)

456. The subjects in the experimental group receive the experimental drug, while the subjects in the control group receive a placebo. Although the experimenter knows which subjects are in the experimental group and which are in the control group, the subjects themselves do not know who is in which group or who received the real drug and who the placebo. This experimenter is using

- a. a double-blind study to control for researcher bias.
- b. a single-blind study to control for research participant bias.
- c. random selection to control the extraneous variables.
- d. random assignment to control the dependent variables.

ANS:	В	PTS: 1	DIF:	Moderate
REF:	Double Blin	d-On Placebos and S	elf-Fulfilli	ng Prophecies
OBJ:	1.9.1	KEY: Concept	MSC:	* (New Question)

- 457. You want to test people's reactions to a new artificial sweetener, and so you give them coffee with two different kinds of sweetener. Although you know which sweetener is which, you don't let them know which sweetener is the one they're getting. This type of experiment is called a \_\_\_\_\_\_ experiment.
  - a. double-blind
  - b. single-blind
  - c. placebo effect
  - d. placebo bias

ANS:BPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.1KEY:Application

- 458. Changes in subjects' behavior caused by the unintended influence of an experimenter's actions is referred to as
  - a. researcher bias.
  - b. the field experiment effect.
  - c. research participant bias.
  - d. the extraneous effect.

ANS: APTS: 1DIF: ModerateREF: Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ: 1.9.2KEY: Fact

- 459. Dr. Enor unintentionally influences his subjects so that they react in ways consistent with his experimental hypothesis. This demonstrates the
  - a. researcher bias.
  - b. placebo effect.
  - c. anthropomorphic bias.
  - d. extraneous effect.

ANS:APTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.2KEY:ApplicationMSC: \* (New Question)

- 460. An example of "researcher bias" would be a situation in which the experimenter
  - a. acts out the proper behavior for the subjects.
  - b. deceives the subject as to the real purpose of the experiment.
  - c. unknowingly hints to subjects what is expected of them.
  - d. does all of these.

ANS:CPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.2KEY:Concept

461. A teacher believes that one group of children is very bright and that a second group is below average in ability, although both groups are actually equal in ability. Nevertheless, the first group progresses more rapidly than the seond. This demonstrates

- a. the self-fulfilling prophecy.
- b. the placebo effect within a natural experiment.
- c. observer bias in naturalistic observation.
- d. the ethical problems of field experiments.

ANS:APTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.2KEY:Application

- 462. The phenomenon in which a prediction prompts people to act in ways that make the prediction come true is known as the
  - a. pseudomemory prophecy.
  - b. prediction effect.
  - c. self-fulfilling prophecy.
  - d. placebo effect.

ANS:CPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.2KEY:Fact

- 463. A study at the U.S. Air Force Academcy Preparatory School demonstrated that students' performances can be affected by teachers' expectations. These results are best explained by the fact that
  - a. studies in the field are more unpredictable than those in the laboratory.
  - b. naturalistic observation pointed out differences not controlled by a laboratory experiment.
  - c. the teachers subtly communicated their expectations to the students, which created a self-fulfilling prophecy.
  - d. the two groups were really not equal in their ability at the start of the experiment.

ANS:CPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.2KEY:Concept

464. Dr. Darius subtly and unknowingly communicates her expectations to her subjects, which resulted in her subjects behaving in ways that made her expectations come true, a phenomenon known as the

- a. Barnum effect.
- b. actor-observer effect.
- c. anthropomorphic error.
- d. self-fulfilling prophecy.

ANS:DPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.2KEY:ApplicationMSC: \* (New Question)

- 465. A person suffering from anxiety predicts that he will make a fool of himself at a social gathering; and, in fact, he does. A psychologist predicts that students in his morning class will outperform those in his afternoon class and, in fact, they do. What do the anxious person and the psychologist have in common? They both
  - a. are engaged in the Barnum effect.
  - b. produced a self-fulfilling prophecy.
  - c. are engaged in the placebo effect.
  - d. possess a precognition type of ESP.

ANS:BPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.2KEY:Application

- 466. An experiment in which neither the subjects nor the experimenters administering the drugs know who is receiving the real drug or a placebo is called a \_\_\_\_\_\_ experiment.
  - a. naturalistic
  - b. random control
  - c. placebo-blind
  - d. double-blind

ANS:	D	PTS:	1	DI	F:	Moderate
REF:	Double	e Blind-On Pla	cebos	and Self-Fulf	illi	ng Prophecies
OBJ:	1.9.3	KEY:	Fact			- –

- 467. A double-blind experiment would be used for all of the following EXCEPT to
  - a. minimize researcher bias.
  - b. minimize changes in subjects' behavior caused by the unintended influence of an experimenter's actions.
  - c. control for research participant bias.
  - d. eliminate the need for randomly assigning participants to experimental and control groups.

ANS:	D	PTS:	1	DIF:	Moderate
REF:	Double Blind-	On Pla	cebos and S	Self-Fulfilli	ng Prophecies
OBJ:	1.9.3	KEY:	Concept	MSC:	* (New Question)

- 468. Both research participant bias and research bias can be controlled by
  - a. randomly selected one's participants.
  - b. using a single-blind experiment.
  - c. using a double-blind experiment.
  - d. randomly assigning participants to the experimental and control groups.

ANS:	С	PTS:	1	DIF:	Moderate
REF:	Double Bline	d-On Plac	ebos and Se	lf-Fulfilli	ng Prophecies
OBJ:	1.9.3	KEY:	Concept	MSC:	* (New Question)

- 469. To investigate the effects of a new drug for hyperactivity, one group of children is given this new drug, while the other group is given a placebo. The experimenter has his assistant label the drug and the placebo with letter names so that he will not know which group of children is getting the placebo and which group is getting the new drug until the end of the experiment. This researcher is using a
  - a. double-blind experiment to minimize research participant bias and researcher bias.
  - b. single-blind experiment to minimize observer bias and the observer effect.
  - c. triple-blind experiment that incorporates random selection and random assignment.
  - d. placebo effect to maximize the self-fulfilling prophecy.

ANS:	А	PTS: 1	DIF:	Moderate
REF:	Double Blin	d-On Placebos an	nd Self-Fulfilli	ing Prophecies
OBJ:	1.9.3	KEY: Applic	ation MSC:	* (New Question)

- 470. You want to test people's cola preferences. So, you conduct a taste test using two different brands of cola. However, you are worried about possible clues you may give people taking the test. So, you label the two colas and have your assistant, who does not know which cola is which, to administer the test to the subjects. Thus, you have prevented yourself and your assistant from giving out any clues by using
  - a. random selection.
  - b. random assignment.
  - c. a single-blind experiment.
  - d. a double-blind experiment.

ANS:DPTS:1DIF:ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.3KEY:Application

- 471. You want to test people's reactions to a new artificial sweetener, and so you plan to give them coffee with two different kinds of sweetener. However, you are worried about possible cues you may give people as to which sweetener they're getting. So, you have your assistant prepare the packets so she knows which is which but you do not, and then you give the two coffees to your subjects. This type of experiment is called a \_\_\_\_\_\_ experiment.
  - a. double-blind
  - b. single-blind
  - c. placebo effect
  - d. placebo bias

ANS: APTS: 1DIF: ModerateREF:Double Blind-On Placebos and Self-Fulfilling PropheciesOBJ:1.9.3KEY:Application

472. Regarding biases in research, which of the following statements is FALSE? a. Much of the popularity of herbal health remedies is based on the placebo effect. b. Single-blind experiments are used to control researcher bias. c. Double-blind experiments control for both researcher bias and research participant bias. d. Double-blind testing has shown that about 50 percent of the effectiveness of antidepressant drugs, such as Prozac, is due to the placebo effect. ANS: B PTS: 1 DIF: Moderate REF: Double Blind-On Placebos and Self-Fulfilling Prophecies OBJ: 1.9.3 KEY: Fact MSC: \* (New Question) 473. Naturalistic observation, correlational studies, the clinical method, and the survey method are considered methods. a. experimental b. non-experimental c. nonscientific d. placebo bias ANS: B PTS: 1 DIF: Moderate REF: Nonexperimental Research Methods-Different Strokes OBJ: 1.10.1 KEY: Fact 474. Nonexperimental methods of research include a. the clinical method. b. correlational studies. c. the survey method. d. all of these. ANS: D PTS: 1 DIF: Easy REF: Nonexperimental Research Methods-Different Strokes OBJ: 1.10.1 KEY: Fact 475. Psychologists who want to study behavior as it unfolds in natural settings use a technique called a. the clinical method. b. correlational studies. c. the survey method. d. naturalistic observation. ANS: D PTS: 1 DIF: Moderate REF: Nonexperimental Research Methods-Different Strokes OBJ: 1.10.1 KEY: Fact 476. Psychologists who want to make measurements to discover relationships between events use a technique called a. the clinical method. b. the correlational method. c. the survey method. d. naturalistic observation. ANS: B PTS: 1 DIF: Moderate REF: Nonexperimental Research Methods-Different Strokes OBJ: 1.10.1 KEY: Fact

477. When studying mental disorders, such as depression or anxiety, and the therapies used to treat them, psychologists are more likely to use the \_\_\_\_\_ method.

a. clinical

- b. correlational
- c. survey
- d. naturalistic observation

ANS: A PTS: 1 DIF: Moderate REF: Nonexperimental Research Methods-Different Strokes OBJ: 1.10.1 KEY: Concept

- 478. Questions about the opinions and behavior of large groups of people are often best answered using the \_\_\_\_\_\_ method.
  - a. clinical
  - b. correlational
  - c. survey
  - d. naturalistic observation

ANS:CPTS:1DIF:ModerateREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.1KEY:Concept

- 479. When psychologists want to determine cause-and-effect relationships regarding human behavior, they most often use the \_\_\_\_\_ method.
  - a. clinical
  - b. correlational
  - c. experimental
  - d. nonexperimental

ANS:CPTS:1DIF:ModerateREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.2KEY:ConceptMSC:\* (New Question)

- 480. Because it is not always possible to conduct experiments, psychologists gather evidence and test hypotheses by using all of the following nonexperimental methods EXCEPT for the \_\_\_\_\_\_ method.
  - a. clinical
  - b. correlational
  - c. naturalistic observation
  - d. pseudoscientific

ANS:DPTS:1DIF:EasyREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.2KEY:ConceptMSC:\* (New Question)

- 481. Regarding the information provided by the nonexperimental methods, which of the following statements is FALSE?
  - a. The case study method allows the investigation of rare or unusual problems or events.
  - b. The correlational method allows us to predict behavior.
  - c. The findings from naturalistic observations allow us to describe behavior.
  - d. The survey method is used to establish cause-and-effect relationships regarding human behavior.

ANS:DPTS:1DIF:ModerateREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.2KEY:ConceptMSC: \* (New Question)

482. A psychologist using the method of naturalistic observation would

- a. carefully design controlled situations in which to observe behavior.
- b. rely on observations of subjects' responses to questionnaires.
- c. observe behavior as it happens in actual settings outside the laboratory or clinic.

d. make careful records of the behavior of clients treated the course of therapy.

ANS:CPTS:1DIF:ModerateREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.3KEY:Fact

- 483. Recording the behavior of people or animals in their real-life settings without imposing laboratory conditions is known as the \_\_\_\_\_\_ method.
  - a. independent living
  - b. pseudo-observational
  - c. correlation
  - d. naturalistic observation

ANS:DPTS:1DIF:EasyREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.3KEY:Fact

- 484. From her studies of chimpanzees in the wild in Tanzania, Jane Goodall showed that humans are not the only tool-making animals. In discovering this information, Jane Goodall used which type of research method?
  - a. field experiments
  - b. experimental control
  - c. correlational studies
  - d. naturalistic observation

ANS:DPTS:1DIF:ModerateREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.3KEY:ConceptMSC: \* (New Question)

- 485. The findings from naturalistic observations allow us to
  - a. describe behavior.
  - b. predict behavior.
  - c. explain behavior.
  - d. establish clear cause-and-effect relationships.

ANS:	A PTS:	1	DIF:	Moderate		
REF:	Nonexperimental Res	search Method	s-Differ	rent Strokes	OBJ:	1.10.3
KEY:	Concept					

- 486. A psychologist observes the confrontation between two rival neighborhood gangs from the window of an abandoned building. This method of collecting observations is best described as
  - a. experimental regression.
  - b. naturalistic observation.
  - c. controlled experimentation.
  - d. clinical case study.

ANS: B PTS: 1 DIF: Moderate REF: Nonexperimental Research Methods-Different Strokes OBJ: 1.10.3 KEY: Application

- 487. An advantage of naturalistic observation is that
  - a. clear cause-and-effect relationships can be identified.
  - b. behavior has not been tampered with by outside influences.
  - c. the correlation between events can be carefully estimated.
  - d. one can predict the behavior of large groups of subjects from the findings.

ANS:BPTS:1DIF:ModerateREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.3KEY:ConceptMSC:\* (New Question)

- 488. Limitations of naturalistic observation include the
  - a. small amount of information gained for the effort involved.
  - b. inconvenience and expense of conducting these observations in controlled laboratory settings.
  - c. problems of observer effects and observer bias.
  - d. problem of not being able to follow the APA code of research ethics using this research method.

ANS:CPTS:1DIF:ModerateREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.3KEY:Concept

- 489. The fact that a subject's behavior may change when they know they are being watched is called a. the observer effect.
  - b. the staging effect.
  - c. interactive behavior change.
  - d. the mutual effect.

ANS: APTS: 1DIF: ModerateREF: Nonexperimental Research Methods-Different StrokesOBJ: 1.10.3KEY: FactFact

- 490. Researchers using naturalistic observations to study an animal colony must avoid making friends with the animals to minimize the
  - a. placebo effect.
  - b. problem of sampling bias.
  - c. effect of the independent variable on the dependent variable.
  - d. effects of the observer on the observed.

ANS: DPTS: 1DIF: ModerateREF: Nonexperimental Research Methods-Different StrokesOBJ: 1.10.3KEY: ConceptConcept

- 491. One way to reduce the effects of the presence of the observer on the behavior of the observed is to a. conceal the observer or use hidden camera recorders.
  - b. take careful notes using a rating scale.
  - c. make friends with the observed.
  - d. record only selected details by using a behavioral assessment instrument.

ANS: APTS: 1DIF: ModerateREF: Nonexperimental Research Methods-Different StrokesOBJ: 1.10.3KEY: Concept

- 492. Concealing the observer behind a two-way mirror or using hidden cameras can be used to minimize the
  - a. observer effect.
  - b. double-blind effect.
  - c. placebo effect.
  - d. effects of extraneous correlations.

ANS: APTS: 1DIF: ModerateREF: Nonexperimental Research Methods-Different StrokesOBJ: 1.10.3KEY: Concept

- 493. Zoologists have attached minaturized cameras called "critter cams" directly to many species allowing observations in a wide range of natural environments with the use of these tiny cameras minimizing the
  - a. single-blind effect.
  - b. double-blind effect..
  - c. observer effect.
  - d. effects of extraneous correlations.

ANS:CPTS:1DIF:ModerateREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.3KEY:ConceptMSC: \* (New Question)OBJ:1.10.3

- 494. A college student has volunteered to tutor students in a first-grade classroom. She hopes to gain a realistic picture of the everyday behavior of these students. However, every time she enters the classroom, the students all stop what they are doing and run up to her begging her to tutor them next. This student will probably never get a realistic picture of a typical first grader's school day because of the
  - a. observer bias.
  - b. observer effect.
  - c. self-fulfilling prophecy.
  - d. anthropomorphic error.

## PTS: 1 DIF: Difficult

- REF: Nonexperimental Research Methods-Different Strokes OBJ: 1.10.3
- KEY: Application

ANS: B

495. Sometimes observers in naturalistic observation see what they expect to see even when it doesn't occur. This problem is called

- a. observer bias.
- b. pro-social interaction effect.

c. observer effect.

d. halo effect.

ANS:APTS:1DIF:ModerateREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.3KEY:Fact

- 496. A teacher asks the school psychologist to observe her class through the two-way mirror and determine why the class disruptions are occurring. Just as the psychologist is walking into the room off to the side of the classroom to observe, the teacher assistant tells the psychologist, "Pay close attention to Claire and Robert over there by the maps. I think they are the real troublemakers in the class." After this encounter, the school psychologist will have to struggle with the
  - a. observer effect.
  - b. observer bias.
  - c. placebo effect.
  - d. anthropomorphic error.

ANS: B PTS: 1 DIF: Difficult

REF: Nonexperimental Research Methods-Different Strokes OBJ: 1.10.3

- **KEY:** Application
- 497. A researcher observing children and recording only those details that match his expectations would be
  - a. exhibiting the observer effect.
  - b. exhibiting the observer bias.
  - c. conducting a scientific survey.
  - d. conducting a case study.
  - ANS:BPTS:1DIF:ModerateREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.3KEY:Application
- 498. Teachers in one study were told to watch normal elementary school children who had been labeled for the study as "learning disabled," "intellectually disabled," "emotionally disturbed," or "normal." Sadly, the teachers gave the children very different ratings, depending on the labels used. This illustrates the serious consequences of
  - a. conducting a scientific survey.
  - b. conducting a case study.
  - c. the observer bias.
  - d. the observer effect.

## ANS: C PTS: 1 DIF: Difficult

REF: Nonexperimental Research Methods-Different Strokes OBJ: 1.10.3 KEY: Application

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- 499. A police officer expecting criminal behavior shoots a person who is reaching for his wallet because he perceives the suspect as reaching for a gun. This is a dangerous example of the
  - a. anthropomorphic error.
  - b. placebo effect.
  - c. observer bias.
  - d. observer effect.

ANS:CPTS:1DIF:DifficultREF:Nonexperimental Research Methods-Different StrokesOBJ:1.10.3KEY:ApplicationMSC:\* (New Question)

- 500. In observing the changes in their clients during therapy, psychologists often believe they get better results when using the type of therapy they favor. This illustrates the
  - a. Barnum effect.
  - b. observer effect.
  - c. observer bias.
  - d. anthropomorphic error.

ANS: C PTS: 1 DIF: Moderate REF: Nonexperimental Research Methods-Different Strokes OBJ: 1.10.3 KEY: Application