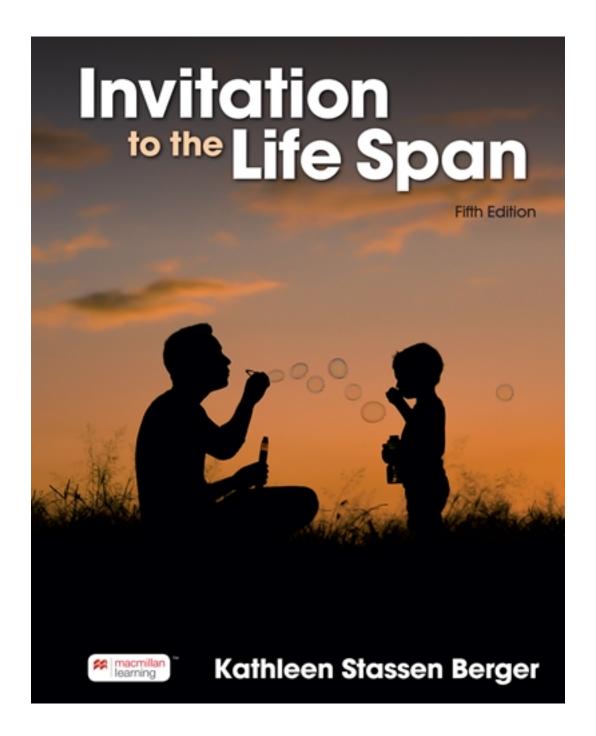
Test Bank for Invitation to the Life Span 5th Edition by Berger

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Test Bank

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Chapter 1

- 1. The science of human development seeks to understand:
 - a. the meaning of life.
 - b. the accuracy of new theories.
 - c. the works of Freud, Piaget, and Erikson.
 - d. how and why people change over time.

ANSWER: d

- 2. Dr. Xavier ponders whether a specific brain chemical can be suppressed if a patient is given a large dose of vitamin D. Dr. Xavier has just demonstrated which step in the scientific method?
 - a. first
 - b. second
 - c. third
 - d. fourth

ANSWER: a

- 3. Dr. Schmidt predicts that a certain drug will reduce hallucinations in patients with schizophrenia. Their prediction is called:
 - a. a conclusion.
 - b. empirical evidence.
 - c. a hypothesis.
 - d. an observation.

ANSWER: c

- 4. Professor Soto designed and conducted a study to determine if a particular drug would help patients suffering from depression. By designing and conducting this experiment, they were able to:
 - a. establish a positive correlation.
 - b. demonstrate proof.
 - c. test the hypothesis.
 - d. confirm the results.

ANSWER: c

- 5. Dr. Inez is curious to know more about how children's peer relationships develop over time. To gain an understanding of this subject that is not based on opinion or personal bias, Dr. Inez should:
 - a. use the scientific method to collect data and establish facts.
 - b. have the children undergo psychoanalysis.
 - c. interview parents and teachers.
 - d. read Dr. Spock's book Baby and Child Care.

ANSWER: a

- 6. The first step in the scientific method involves:
 - a. posing a question.
 - b. conducting research.

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- c. analyzing evidence.
- d. developing a hypothesis.

ANSWER: a

- 7. The second step in the scientific method involves:
 - a. posing a question.
 - b. conducting research.
 - c. developing a hypothesis.
 - d. sharing the results.

ANSWER: c

- 8. The third step in the scientific method involves:
 - a. posing a question.
 - b. conducting research.
 - c. sharing the results.
 - d. developing a hypothesis.

ANSWER: b

- 9. The fourth step in the scientific method involves:
 - a. posing a question.
 - b. conducting research.
 - c. developing a hypothesis.
 - d. supporting or refuting a hypothesis.

ANSWER: d

- 10. Empirical evidence is based on:
 - a. theories and speculation.
 - b. observation, experience, or experiment.
 - c. inferences based on personal biases.
 - d. opinions generated by focus groups.

ANSWER: b

- 11. After posing a question, a researcher using the scientific method:
 - a. draws conclusions.
 - b. runs an experiment.
 - c. selects a group of participants.
 - d. develops a hypothesis.

ANSWER: d

- 12. The final step in the scientific method involves:
 - a. testing a hypothesis.

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- b. posing a question.
- c. conducting research.
- d. reporting the results.

ANSWER: d

- 13. Dr. Greene is interested in designing a study on children's language acquisition. What is the first step that Dr. Greene should take, according to the scientific method?
 - a. recruit children and their parents as participants in the study
 - b. develop a hypothesis regarding language acquisition
 - c. pose a research question about language acquisition
 - d. draw conclusions on the way children acquire language

ANSWER: c

- 14. A hypothesis is a(n):
 - a. experiment.
 - b. prediction that can be tested.
 - c. conclusion drawn from research.
 - d. replication of a scientific study.

ANSWER: b

- 15. Replication involves:
 - a. the repetition of a study using different participants.
 - b. the repetition of a study using the same participants.
 - c. designing a new study based on information from a previous study.
 - d. designing a new study using new ideas and information.

ANSWER: a

- 16. Dr. Stott conducts a study in which they find that smoking is correlated with an increased risk of high blood pressure. They publish their results. Then Dr. Meco conducts the same study using different participants in another city. Dr. Meco's work is an example of:
 - a. scientific controversy.
 - b. replication.
 - c. ethics.
 - d. data analysis.

ANSWER: b

- 17. Which of these hypotheses is NOT related to the idea that music is related to higher intelligence?
 - a. Brains react differently to Mozart versus Bach.
 - b. Older individuals prefer music compared to younger individuals.
 - c. Fetal brain waves reflect what music is played.
 - d. Rats are smarter if they listen to Mozart.

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ANSWER: b		
18. Parents who spend a great deal of the importance of as it relates to a. nurture b. replication c. nature d. classical conditioning ANSWER: a		st school for their children believe in
19 refers to all the environment a. Epigenetics b. Nurture c. Nature d. Differential susceptibility ANSWER: b	al influences that affect developmen	t after conception.
20. In the science of human development a. the influence of the genes that performed between the performance of the genes that performed between the general performance the general performed between the general performance the general performance that performed between the general performance the gener		
21. In the science of human developmental d. uniqueANSWER: c	ent, <i>nurture</i> refers to traits.	
22. Dr. Ghufran believes that genetics family life is responsible for personalit a. nature–nurture b. intelligent design-evolution c. genes-development d. traits-conditioning ANSWER: a		-
23. Most developmental psychologists a. nature and nurture acting separa	-	It of:

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- b. genetic traits.
- c. nature and nurture acting together.
- d. environmental influences.

ANSWER: c

- 24. Which of these illustrates the influence of nature in development?
 - a. having a mother who smoked during pregnancy
 - b. having the gene for epilepsy
 - c. eating a healthy diet
 - d. living in a loud neighborhood

ANSWER: b

- 25. Recent research has demonstrated that playing a musical instrument can impact brain development and cognition in:
 - a. limbic system.
 - b. auditory areas.
 - c. prefrontal cortex.
 - d. hypothalamus.

ANSWER: b

- 26. Stan and Marcus, close friends, grew up in the same neighborhood. Both were exposed to chronic poverty, gang violence, and family dysfunction. By the time they were in high school, Stan was flunking out of most classes, had a child, and had been arrested numerous times for drug-related crimes and theft. Marcus, on the other hand, was a good student, played football, and had aspirations to attend college. These diverse developmental trajectories, despite similar environmental influences, illustrate the concept of:
 - a. "epigenetics."
 - b. a "critical period."
 - c. a "sensitive period."
 - d. "differential susceptibility."

ANSWER: d

- 27. In one study that looked at the effects of maternal depression during pregnancy and child outcomes, researchers found that children who had a particular type of the serotonin transporter gene were likely to be emotionally immature if their mothers were depressed. However, children with this gene were more mature than average if their mothers were not depressed. These findings illustrate the concept of:
 - a. "epigenetics."
 - b. a "critical period."
 - c. a "sensitive period."
 - d. "differential susceptibility."

ANSWER: d

28. Differential sensitivity means that certain people have genes that:

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b. interact and coordinate toc. determine their social intd. have an unknown impact	ble to particular experiences. o influence developmental outcomes. teractions and intellectual outcomes. t on their long-term development.	
ANSWER: a		
a. birth to death.b. childhood to middle age.c. birth to adolescence.d. conception to death.	kes into account development from:	
ANSWER: d		
30. Late adulthood begins at aga. 45.b. 55.c. 65.d. 75. ANSWER: c	e:	
31. A developmental perspective a. time.b. one's birthday.c. observer bias.d. scientific conclusions. ANSWER: a	ve requires consideration of:	
32. With respect to the concept larva becomes a mosquito, is an a. continuity. b. discontinuity. c. genetics. d. nurture. ANSWER: b	of multi-directional development, rapid and d	ramatic change, such as when a
33. The concept of multi-directionover its 150-year lifespan, is an a. continuity.b. discontinuity.c. genetics.d. nurture.	ional development suggests that gradual chang example of:	ge, as when a tortoise grows larger

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ANSWER: a		
34. Which example BEST illustrates a <i>critic</i> a. a child learning to walk b. a child learning a second language be c. a human fetus developing fingers and d. a child learning to ride a bike between <i>ANSWER</i> : c	efore age 4 d toes between 28 and 54 days in	n utero
35. Which example BEST illustrates a <i>sens</i> a. a child who is born blind b. an egg being fertilized c. a fetus developing fingers and toes d. a child learning to speak a second lan ANSWER: d	·	
36. Between 1957 and 1961, many pregnan disrupted a(n) period of prenatal dev a. sensitive b. critical c. early d. late ANSWER: b		leviate morning sickness; this drug
37. A woman in Honduras worked in a field subsequently born with no arms or legs. The prenatal development. a. critical b. early c. late d. sensitive ANSWER: a		
38. Suan did not learn to read until adolesce it was for their peers. If Suan had learned to skills much more competently. Suan's diffica(n) " period." a. critical b. early c. late d. sensitive ANSWER: d	read during the childhood year	s, they would have acquired literacy

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development is:	ulation density, family size, and multiet	thnic communities illustrate that
a. linear.		
b. multi-directional.		
c. multi-contextual.		
d. multi-cultural.		
ANSWER: c		
40. The ecological-systems approach	was proposed by:	
a. Maslow.		
b. Freud.		
c. Bronfenbrenner.		
d. Skinner.		
ANSWER: c		
41. In Bronfenbrenner's ecological-sy a. macrosystem	stems approach, the refers to the	e interactions among systems.
b. exosystem		
c. microsystem		
d. mesosystem		
ANSWER: d		
42. Which term did Bronfenbrenner u development?	use to describe the impact of the specific	c time in history on a person's
a. macrosystem		
b. microsystem		
c. chronosystem		
d. exosystem		
ANSWER: c		
43. Debbie was born during the Great Debbie's experience of growing up du a. chronosystem.	Depression. Within the context of the uring this time period falls within the:	ecological-systems approach,
b. exosystem.		
c. microsystem.		
d. macrosystem.		
ANSWER: a		
ANSWER. a		
44. Dwayne lives with their mother, f a. chronosystem.	ather, and younger sister. This makes u	p their:

b. exosystem.

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c. microsystem.		
d. macrosystem.		
ANSWER: c		
45. Dr. Merko is studying the impa be MOST interested in examining? a. cultural values and economic b. family and peer groups c. medical centers and religious d. the development of the skele ANSWER: c	c processes s institutions	Which of these would Dr. Merko
46. In Bronfenbrenner's ecological- a. ecosystem.b. microsystem.c. chronosystem.d. exosystem. ANSWER: d	systems model, a hospital in the communi	ty is an example of the:
 47. In Bronfenbrenner's ecological- a. microsystem. b. exosystem. c. macrosystem. d. social system. ANSWER: a	systems model, family and peers are part of	of one's:
48. A person's macrosystem include a. political processes.b. the peer group.c. school and church.d. the historical setting. ANSWER: a	es:	
49. According to Bronfenbrenner's is called the:a. ecosystem.b. chronosystem.c. mesosystem.d. macrosystem.	ecological-systems approach, the historica	al context that affects other systems

ANSWER: b

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50. Mary grew up in the Great Depression, w their grandson belong to different:	hile their grandson is part of t	the Millennial generation. Mary and
a. socioeconomic groups.		
b. microsystems.		
c. cohorts.		
d. cultural groups.		
ANSWER: c		
51. Kindergarten students are considered to ba. social construction.	be in the same:	
b. network.		
c. socioeconomic status.		
d. cohort.		
ANSWER: d		
52. Socioeconomic status refers to an individ a. culture.	ual's:	
b. ethnicity.		
c. social class.		
d. race.		
ANSWER: c		
52. The socionomic status of an individua	linglydge among othouthing	a the mercentar
53. The socioeconomic status of an individua a. ethnicity.	if includes, among other timings	s, the person s.
-		
b. education level.		
c. political beliefs.		
d. religion.		
ANSWER: b		
54. The socioeconomic status of an individua	al includes, among other things	s, the person's:
a. ethnicity.		
b. political beliefs.		
c. neighborhood.		
d. religion.		
ANSWER: c		
55. Zachary is a part-time construction worker	er. Maria is an attorney. These	e occupations reflect Zachary's and
Maria's:		
a. SES.		
b. political values		
c. cohorts.		

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d. family values.		
ANSWER: a		
56. Dorian has a college degree, lives information defines their:	in a nice neighborhood, and earns mor	re than \$50,000 a year. This
a. economic potential.		
b. socioeconomic status.		
c. cohort.		
d. microsystem.		
ANSWER: b		
57. A system of shared beliefs, conve persist over time and prescribe social	entions, norms, behaviors, expectations, rules of conduct is the definition of:	, and symbolic representations that
a. a cohort.		
b. culture.		
c. nature.		
d. nurture.		
ANSWER: b		
58. The general term for a concept th	at is created by society is:	
a. culture.		
b. a cohort.		
c. a social construction.		
d. SES.		
ANSWER: c		
contact, and seem very shy. When the	migrant. Li's new teacher has noticed the teacher speaks to Li's parents, they are tion of Li's behavior reflects the concept	re surprised, as these characteristics
b. exosystem.		
c. social construction.		
d. social phobia.		
ANSWER: c		

60. One historical example of the "difference-equals-deficit" error is:

- a. men perceiving women as intellectually inferior.
- b. European immigrants crossing the ocean to settle in America.
- c. how people's IQ scores have been steadily rising for more than 100 years.
- d. women taking factory jobs during World War II.

ANSWER: a

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61. An example of the "difference-equal a. assuming that children who are hear.	als-deficit" error is: hearing impaired cannot communicat	re as well as children who can
b. failing to compare typical and a	typical behavior.	
c. ignoring inconsistencies in a chi	ld's language development.	
d. identifying flaws within the scie	ntific method.	
ANSWER: a		
62. People whose ancestors were born are called a(n): a. racial group.	in the same region and who usually s	hare the same language and religion
b. ethnic group.		
c. SES group.		
d. exosystem.		
ANSWER: b		
63. According to the text, <i>race</i> is:		
a. part of the microsystem.		
b. a social construction.		
c. defined by heritage.		
d. multi-directional.		
ANSWER: b		
64. Some social scientists believe that a. color	terms exaggerate minor differe	ences between people.
b. diversity		
c. genetic analysis		
d. culture		
ANSWER: a		
65. The fact that race is a social constr	uction:	
a. reflects inconsistencies in ethnic	categories.	
b. does not make the term meaning	gless.	
c. means that it should be replaced	with the term "culture."	
d shows how powerful genetic inf	luences are on development	

ANSWER: b

- 66. *Plasticity* refers to the:
 - a. many academic fields that contribute data to the science of development.
 - b. universals and specifics of human development in many cultural settings.
 - c. vast array of contexts in which development occurs.

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d. potential for human traits to be <i>ANSWER:</i> d	e molded during development but also	to remain durable.
67. The term <i>plasticity</i> reminds us that a. human development is linear. b. critical and sensitive periods proceed to developmental change is possible d. human traits are mostly inborn	redict developmental outcomes.	
ANSWER: c		
68. The idea that human development every aspect of the environment reflection. a. dynamic-systems approach. b. theory of evolution. c. concept of universality. d. domino effect.	t is an ongoing, ever-changing interact ects the:	tion between the body, mind, and
ANSWER: a		
b. a teenager who spends a summ c. a woman who leaves her job to	matic brain injury and relearns how to her in Chile as part of their church you	th group
70. In the case study of David, he was a. HIVb. cancer-causing pesticidesc. rubellad. pneumonia ANSWER: c	s exposed to during his mother's	s pregnancy.
· · · · · · · · · · · · · · · · · · ·	changed from about 40 to about 130, effect which characteristic of developm	± •

72. Which theorist was a leader in describing the interaction between culture and education?

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a. Lev Vygotsky		
b. Urie Bronfenbrenner		
c. Jean Piaget		
d. Erik Erikson		
ANSWER: a		
73. What is one reason why children bor a. Higher family income decreases t	•	to become low-SES adults?
b. Low family income reduces access		
c. Higher family income is related to	•	
d. Low family income is related to in	-	
ANSWER: b	,	
74. What is the <i>capital</i> in capitalism?		
a. education		
b. food security		
c. support from people		
d. money		
ANSWER: d		
75. What is <i>social capital</i> ?		
a. education		
b. food security		
c. support from people		
d. money		
ANSWER: c		
76. Which location has more pigmentary a. China	diversity compared to anywhere el	se in the world?
b. Europe		
c. Australia		
d. Africa		
ANSWER: d		
77. In the United States, the concept of _	was created to justify slavery	
a. ethnicity		
b. race		
c. age		
d. SES		
ANSWER: b		

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78. Which of these is socially constructed	ed?	
a. age		
b. religion		
c. race		
d. income		
ANSWER: c		
79. A comprehensive and organized expa. hypothesis.	planation of many phenomena is cal	led a:
b. theory.		
c. conclusion.		
d. development.		
ANSWER: b		
80. A systematic statement of principles and why people change over time is call a. hypothesis.	-	a framework for understanding how
b. developmental theory.		
c. conclusion.		
d. stage.		
ANSWER: b		
81. In the first half of the twentieth cent psychology? a. humanism and cognitive theory b. behaviorism and sociocultural the c. psychoanalytic theory and behavior d. cognitive theory and sociocultural theory and socioc	eory	ominated the discipline of
82. The foundation of psychoanalytic that a. observable behaviors.b. inner drives and motives, and under an individual's ideas and beliefs.d. self-awareness and willingness to ANSWER: b	conscious needs.	

83. Who developed the psychosocial theory?

a. Piagetb. Freudc. Watson

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d. Erikson		
ANSWER: d		
•		•
c. Behaviorism; psychoanalytic	theory	
d. Cognitive theory; psychoana	lytic theory	
ANSWER: a		
85 emphasizes unconscious emphasizes learning by understanding a. Psychoanalytic theory; behave b. Psychoanalytic theory; cognic. Behaviorism; psychoanalytic	viorism itive theory	et to development, whereas
d. Cognitive theory; psychoana	•	
ANSWER: b	-,	
86. Which is the correct order of the with adolescence? a. oral, anal, genital, phallic, lab. anal, oral, phallic, genital, lab. c. oral, anal, phallic, latency, god. latency, phallic, oral, anal, god. ANSWER: c	tency enital	beginning with infancy and ending
different parts of the body. According personality: a. throughout life, because early b. throughout life, but only if so c. only in childhood, with new	regarding to Freud, how people experience and by years provide the foundation of adult become of the conflicts are successfully resconflicts emerging later that shape adult opment, also called a sensitive period.	resolve each conflict influences behavior.
88. According to Freud's psychosex	cual theory, the stage centers arou	nd breast-feeding and weaning.
a. oral		
b. anal		
c. phallic		
d. genital		
ANSWER: a		

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- 89. Freud argued that the goal of a healthy life is to:
 - a. connect spiritually with another person.
 - b. follow moral codes set by society.
 - c. avoid conflict and promote social harmony.
 - d. love and to work.

ANSWER: d

- 90. Although many of the theorists who follow Freud's psychoanalytic theory have modified and expanded his ideas, they agree on the importance of:
 - a. early childhood experiences and psychosexual conflicts.
 - b. psychosexual conflicts and the unconscious.
 - c. early childhood experiences and the unconscious.
 - d. psychosexual conflicts and stages of psychosexual development.

ANSWER: c

- 91. Unlike Freud, Erikson:
 - a. only described development in childhood.
 - b. believed that adult problems reflect childhood conflicts.
 - c. emphasized family and culture in his stages.
 - d. leaned toward the behaviorist perspective.

ANSWER: c

- 92. Which psychoanalytic theorist identified unique stages of development from birth through late adulthood?
 - a. Freud
 - b. Piaget
 - c. Skinner
 - d. Erikson

ANSWER: d

- 93. Within Erikson's theory of psychosocial development, each of the developmental stages is characterized by a particular challenge, or a:
 - a. conflict negotiation.
 - b. developmental conflict.
 - c. developmental crisis.
 - d. resolution.

ANSWER: c

- 94. Which of Erikson's stages can be compared to Freud's oral stage of development?
 - a. initiative versus guilt
 - b. intimacy versus isolation

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c. trust versus mistrust		
d. autonomy versus shame and doub	ot	
ANSWER: c		
95. Learning theorists believe that psych	nologists should focus on:	
a. observable behaviors.		
b. inner drives and motives.		
c. a person's ideas and beliefs.		
d. a person's sexual conflict.		
ANSWER: a		
96. Behaviorism has also been referred to	to as " theory."	
a. conditioning		
b. learning		
c. modeling		
d. operant		
ANSWER: b		
97. The process by which a response be	comes linked to a particular stimulu	as is called:
a. psychoanalysis.		
b. cognition.		
c. observational learning.		
d. conditioning.		
ANSWER: d		
98. Pavlov's experiments with dogs that provide an example of:	salivated when they heard a specifi	c noise without the presence of food
a. classical conditioning.		
b. observational learning.		
c. operant conditioning.		
d. reinforcement.		
ANSWER: a		
99. When persons or animals learn to as	sociate a neutral stimulus with a mε	eaningful stimulus, gradually
responding to the neutral stimulus in the		
a. classical conditioning.		
b. observational learning.		
c. operant conditioning.		

d. modeling.

ANSWER: a

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100. A balloon popped and made Chris Chris sees a balloon, they start to cry. A balloon because of:		V = V
a. operant conditioning.		
b. observational learning.		
c. classical conditioning.		
d. modeling.		
ANSWER: c		
101. The type of conditioning that Skin a. classical	ner identified is referred to as "	conditioning."
b. observational		
c. operant		
d. cognitive		
ANSWER: c		
102. Operant conditioning is also referrate. a. classical	red to as " conditioning."	
b. instrumental		
c. observational		
d. reinforcement		
ANSWER: b		
103. Hernando, age 13, dislikes school of school this quarter and has left school Hernando off every morning and pick his now attending school, but has gotten school suspension. Since Hernando dissuspension represents a: a. reinforcement. b. punishment. c. conditioner. d. norm.	ol early on at least 4 occasions. Hernan nim up every afternoon to make sure he into serious trouble on multiple occasi	do's father has decided to drop e was attending school. Hernando ions, leading to a three-day out-of
ANSWER: a		
104. The boss praises the hourly emplo employees to continue to work hard. In	•	pes that the praise encourages the
a. the boss's praise.		
b. worker productivity.		
c. the boss.		
d. an hourly wage.		
ANSWER: a		

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105. Any consequence that followsa. punishment.b. condition.c. reinforcement.d. observation.	a behavior and makes a person likely to r	repeat that behavior is called a(n):
ANSWER: c		
theorists who promote operant cond a. the association between one s b. past reinforcement; the assoc c. observing another person's ac	al conditioning believe that learned behavior is to stimulus and another; past reinforcement iation between one stimulus and another etions; past reinforcement stimulus and another past reinforcement stimulus and another; observing another past reinforcement stimulus and another past reinforcement stimulus another past reinforcemen	he result of
107. Social learning theory indicatesa. the association between one sb. past reinforcement.c. observing and imitating otherd. responding to a particular stir	stimulus and another.	
ANSWER: c	murus.	
108. A person observes the actions of example of:	of others and copies them. Social learning	g theorists would call this an
109. Observational learning is also of a. classical conditioning.b. operant conditioning.c. modeling.d. cognition.	called:	
ANSWER: c		
110. Jeremy watches his friend kick	a soccer ball into the goal. Later that day	y, Jeremy finds a soccer ball and

proceeds to kick it into the goal. Jeremy most likely engaged in the same behavior as his friend due to:

- a. classical conditioning.
- b. modeling.

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c. operant conditioning.		
d. reinforcement.		
ANSWER: b		
111. The foundation of cognitive theory is	:	
a. observable behaviors.		
b. inner drives and motives.		
c. a person's thoughts and expectation	s.	
d. cultural influence.		
ANSWER: c		
112 was a cognitive theorist.		
a. Freud		
b. Watson		
c. Piaget		
d. Vygotsky		
ANSWER: c		
113. With regard to cognitive developmen a. what children know; how they think		re revealing than
b. how children think; what they know	V	
c. the cultural context; what children k	cnow	
d. what children know; their cultural c	context	
ANSWER: b		
114. Piaget's four stages of cognitive deve a. formal operational, concrete operati		notor.
b. preoperational, sensorimotor, forma	al operational, and concrete operat	tional.
c. sensorimotor, preoperational, concr	ete operational, and formal operat	tional.
d. sensorimotor, preoperational, forma	al operational, and concrete operat	tional.
ANSWER: c		
115. According to Piaget, intellectual adva a. learning.b. resolution.c. equilibrium.d. modeling.	ancement occurs because of cogni	tive:
ANSWER: c		
III IO II DIC. C		

116. A state of mental balance in which people are not confused because they can use their existing thought processes to understand current experiences and ideas is called:

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- a. social learning.
- b. conflict resolution.
- c. cognitive equilibrium.
- d. information processing.

ANSWER: c

- 117. Irene has never seen a peach before today. As her dad hands it to her, he says that it is a fruit. Irene knows that apples and bananas are fruits and that she likes eating them, so she has a reference for this new experience. Irene is experiencing:
 - a. social learning.
 - b. operant conditioning.
 - c. guided participation.
 - d. cognitive equilibrium.

ANSWER: d

- 118. According to Piaget, when new experiences are interpreted to fit into old ideas, it is called:
 - a. learning.
 - b. assimilation.
 - c. equilibrium.
 - d. accommodation.

ANSWER: b

- 119. Sanjay has a small dog at home, so he knows about dogs. He is walking down the street and sees an animal walking toward him. The animal is very large; has four legs, fur, and a tail; and is barking. Sanjay knows that these are characteristics of a dog, given his knowledge of dogs. He quickly concludes that this animal is a dog. This example illustrates Piaget's concept of:
 - a. operations.
 - b. assimilation.
 - c. equilibrium.
 - d. accommodation.

ANSWER: b

- 120. According to Piaget, when old ideas are restructured to include new experiences, it is called:
 - a. learning.
 - b. assimilation.
 - c. equilibrium.
 - d. accommodation.

ANSWER: d

121. Maggie knows a lot about dogs. In fact, dogs are their favorite animal. They are walking down the street and see an animal walking toward them. The animal has four legs, fur, and a tail. Maggie knows that these are

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characteristics of dogs. But the animal that the animal is a cat. Now when Ma a dog if it barks and a cat if it meows, a. operations. b. assimilation. c. equilibrium. d. accommodation.	aggie sees an animal with four legs, a	
ANSWER: d		
122. With respect to Piaget's theory of options is:a. assimilation.b. accommodation.c. sensorimotor behavior.d. equilibrium. ANSWER: b	cognitive development, the MOST	difficult cognitive adaptation of these
123. Approaches to toilet training have toilet training until the child was at least MOST consistent with: a. psychoanalytic theory. b. cognitive theory. c. behaviorism. d. information-processing theory. ANSWER: a	-	
 124. Approaches to toilet training have train whenever they wished, using rein a. psychoanalytic theory. b. cognitive theory. c. behaviorism. d. information-processing theory. ANSWER: c	<u> </u>	
125. In order to understand the emotion understand how those same emotions, 100,000 years. This concept is consisted as psychoanalytic be sociocultural conformation-processing devolutionary ANSWER: d	impulses, and habits developed with	

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126. Which of these questions would be a. At what age do adolescents initial		rist?
b. How do social media affect self c. Why do pregnant women have	, , , , , , , , , , , , , , , , , , ,	
d. What risk factors are associated ANSWER: c	with the development of Alzheimer's	s disease in late adulthood?
127. According to evolutionary theory a. because of daily life-threatening		nakes?
•	tes of childhood experiences with sna	ıkes
	atching others react with fear to snake	
d. because a fear of snakes helped	our ancient ancestors survive	
ANSWER: d		
128. According to evolutionary theory a. survival and reproduction.	, every species has two long-standing	g, biologically-based drives, namely:
b. aggression and sex.		
c. hunger satiation and shelter.		
d. fear and aggression.		
ANSWER: a		
129. For centuries, men have needed a offspring. Which theory is MOST conta. eclectic theory		
b. evolutionary theory		
c. behaviorism		
d. sociocultural theory		
ANSWER: b		
130 theories have made us awa remembered or not. a. Psychoanalytic	re of the impact on development of e	early-childhood experiences,
b. Cognitive		
c. Sociocultural		
d. Eclectic		
ANSWER: a		
131 has/have shown the effect	that immediate response, associations	s, and examples have on learning,
moment by moment and over time. a. Psychoanalytic theories		
a. I by chiculary the theories		

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b. Cognitive theories		
c. Sociocultural theories		
d. Behaviorism		
ANSWER: d		
132 theories have brought an understa affect every aspect of our development. a. Psychoanalytic	anding of intellectual processes	and how our thoughts and beliefs
b. Cognitive		
c. Sociocultural		
d. Eclectic		
ANSWER: b		
133. Scientific observation allows for the:		
a. study of individuals' behaviors in a sys	tematic and objective manner.	
b. determination of cause-and-effect relat	tionships.	
c. observation of participants without the	ir knowledge.	
d. systematic manipulation of variables.		
ANSWER: a		
134. Which statement about scientific observ		
a. It requires a large number of participar		
b. It requires specialized equipment, such		
c. It involves recording behavior systema	tically and objectively.	
d. It must take place in a lab setting.		
ANSWER: c		
135. Experiments allow researchers to:		
a. study the natural environment.		
b. study the complexity of an individual.		
c. use the scientific method in a cost-effe	ctive way.	
d. determine a cause-and-effect relationsl	nip.	
ANSWER: d		
136. When a researcher wants to determine the	ne cause of a particular behavio	or, the appropriate research method
to use is a(n):		
a. case study.		
b. meta-analysis.		
c. experiment.		

d. survey.

ANSWER: c

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•	•	•
ANSWER: a		
•	· · · · · · · · · · · · · · · · · · ·	•
139. An example of a dependent variation at a gender.b. blood type.c. eye color.d. level of depression. ANSWER: d	able in an experiment might be:	
140. In an experiment, the group of pareferred to as the group. a. independent b. dependent c. experimental d. comparison ANSWER: c	articipants who receive the imposed tr	reatment or special condition is
141. The purpose of an experiment is a. an independent variable affects b. a positive correlation can be es c. the dependent variable can be r d. the hypothesis is flawed or infl <i>ANSWER:</i> a	the dependent variable. tablished. manipulated.	
142. " research" is a quick waya. Experimentalb. Surveyc. Cohort-sequential	to study the development of a large gr	roup of people.

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d. Longitudinal ANSWER: b		
143. Which of these is a limitation of survey reseaa. Participants often drop out of the research.b. It is expensive and time-consuming.c. It requires experimental control.d. Participants may be dishonest in their answer. ANSWER: d		
144. The quickest and least expensive way to studa. surveyb. cross-sectionalc. longitudinald. experimental ANSWER: b	y development over tin	ne is with research.
145. Dr. Clarke wanted to learn whether ice cream the study, they conducted a one-time assessment in year-olds, and a group of 30-year-olds to identify study. a. case b. cross-sectional c. longitudinal d. cross-sequential	n which they asked a g	roup of 5-year-olds, a group of 15-
ANSWER: b		
146 research involves studying the same in assessed. a. Survey b. Cross-sectional c. Longitudinal d. Observational ANSWER: c	ndividuals over time, as	s their development is repeatedly
 147. Which is NOT a limitation associated with loa. the aging of the participants b. losing participants over time c. changing historical context d. participants becoming aware of the goals of ANSWER: a 		g their behaviors or answers

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148. Which type of research design comba. cross-sequentialb. longitudinalc. meta-sequentiald. quasi-experimental ANSWER: a	bines the cross-sectional design wi	th the longitudinal research design?
149. A correlation indicates that there isa. a causal linkb. validityc. reliabilityd. a relationship ANSWER: d	between two variables.	
150. A correlation is considered to be near a. both variables decrease.b. both variables increase.c. one variable increases, while the od. change in one variable is unrelated ANSWER: c	other variable decreases.	
151. A correlation is considered to be zeroa. one variable increases, while the considered to be zerob. both variables decrease.c. both variables increase.d. there is no relationship between the ANSWER: d	other decreases.	
152. The more Joshua eats, the less hung of food and hunger is: a. positive. b. negative. c. zero. d. causal. ANSWER: b	gry they feel. The correlation that ex	xists between Joshua's consumption
153. The more parents read to their child relationship between parents reading to t	_	

a. causal relationship.b. inverse correlation.c. positive correlation.

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d. negative correlation.		
ANSWER: c		
154. If a researcher finds that there is a corknow for sure that:	relation between secondhand sm	oke and children's asthma, they
a. secondhand smoke causes children's	s asthma.	
b. secondhand smoke does not cause c	hildren's asthma.	
c. prenatal exposure to smoking leads		
d. asthma and secondhand smoke have	some connection.	
ANSWER: d		
155 research can be categorized, ra	nked, or numbered.	
a. Quantitative		
b. Qualitativec. Correlational		
d. Observational		
ANSWER: a		
THIS WER. U		
156 research involves asking openform.	ended questions and reporting an	nswers in narrative, not numerical,
a. Quantitative		
b. Qualitative		
c. Correlational		
d. Observational		
ANSWER: b		
157 research reflects cultural and coreplicate.	ontextual diversity but is also mo	ore vulnerable to bias and harder to
a. Experimental		
b. Quantitative		
c. Qualitative		
d. Longitudinal		
ANSWER: c		
158. <i>IRB</i> stands for:		
a. Institutional Review Board.		
b. International Research Board.		
c. Internal Review Board.		
d. Intelligence Research Board.		
ANSWER: a		

159. The MOST important requirement for all scientists, particularly those studying human development, is to:

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a. have an advanced degree.b. only conduct experimental research.c. uphold ethical standards.d. avoid using vulnerable populations. ANSWER: c				
 a. Promotion, social awareness, and publication b. Independence, privacy, and funding c. Political correctness, scientific advancement d. Collaboration, replication, and transparency ANSWER: d		nent		
161. To be ethical, researchers should choose topics a. may be researched quickly.b. may be researched inexpensively.c. can help all people live better lives.d. are politically correct. ANSWER: c	s of study that:			
162. The idea that the various identities need to be a. social construction.b. intersectionality.c. difference-equals-deficit.d. multi-contextual. ANSWER: b	combined is known	as:		
163. The fact that our many identities interact with a. social construction.b. intersectionality.c. difference-equals-deficit.d. multi-contextual.	and influence each	other is known as:		
ANSWER: b				
164. Who first introduced the term intersectionality	?			

- a. Freud
- b. Crenshaw
- c. Piaget
- d. Erikson

ANSWER: b

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a. controb. experc. cohor	ol group rimental group	experiences the particular treatment or con	ndition being examined.
ANSWER: 1	b		
a. controb. experc. cohor	ol group rimental group rt group ted group	does not experience the particular treatment	ent or condition being examined.
drug are in t a. exper b. comp c. cohor	•	erimental group	0-19, those who receive the new
ANSWER: a			
participants a. contro b. exper c. cohor	who are exposed to ol group. rimental group. rt group. ted group.	g an experiment on the effects of exposure to so sexualized music are in the:	sexualized music on consumers. The
participants a. exper b. cohor c. select	who are not exposimental group. It group. Ited group. Parison group.	experiment on the effects of exposure to sexual ed to sexualized music are in the:	alized music on consumers. The
ANSWER: 3	Step 1: Begin with observation. Step 2	each of the five basic steps of the scientific me curiosity. Pose a question based on a theory, p 2: Develop a hypothesis, which is a specific pre- test the hypothesis. Design and conduct research	prior research, or personal rediction that can be tested through

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(data). Step 4: Analyze the evidence gathered in the research. Draw conclusions. Using the evidence gathered in the research, conclude whether the hypothesis is supported or refuted. Step 5: Report the results by sharing the data, conclusions, and alternative explanations with other scientists.

- 171. Explain the nature—nurture debate within developmental science, defining both nature and nurture and providing an example of each.
- ANSWER: Nature refers to the influence of genes on a person, and nurture refers to environmental influences on a person. Environmental influences include the health and diet of the embryo's mother and continue for an individual's entire life, including experiences in the family, school, community, and society. An example of nature would be inheriting a gene that predisposes one to addiction. An example of nurture would be having a predisposition to addiction but being raised in a warm, stimulating environment in which parents do not abuse drugs or alcohol, reducing the individual's risk for addiction as a result of not being exposed to abuse or parental addictions. The debate concerns how many of any person's characteristics, behaviors, or emotions are the result of genes and how many are the result of the person's experiences.
- 172. Explain what intersectionality means and provide an example of how intersectionality would impact prejudice and discrimination.
- ANSWER: Intersectionality is the idea that the various identities need to be combined. Our many identities interact with, and influence, each other. Intersectionality brings special attention to people who are simultaneously in several marginalized groups. Systems of social categorization and group power intersect to influence everyone daily. For instance, a person is more likely to experience ageism if they are a person of color who has a disability.
- 173. Explain differential susceptibility, using the example of maternal depression and children's emotional maturity described in your textbook.
- ANSWER: Differential susceptibility refers to the idea that people vary in how sensitive they are to particular experiences. These differences are often genetic. In one study, depression in pregnant women was assessed, and then the emotional maturity of their children was measured. Children who had a particular version of the serotonin transporter gene (5-HTTLPR) were likely to be emotionally immature if their mothers were depressed but more mature than average if their mothers were not depressed.
- 174. Compare and contrast the critical and sensitive periods. Explain each one and provide an example of each.
- ANSWER: A critical period is a time when something must occur to ensure normal development, and a sensitive period is a time when a specific developmental task occurs most easily. An example of a critical period would be the fetus's growing arms and legs and hands and feet—this can occur only at a specific time in utero. Language development is an example of a sensitive period. It occurs most easily at a young age but can still develop at a later age as well.
- 175. Explain Bronfenbrenner's ecological-systems theory and describe his five systems.
- ANSWER: Bronfenbrenner's ecological-systems theory is a perspective on human development that considers all the influences from the various contexts of development. This approach recognizes three nested levels as well as two systems that affect these levels. He believed that each person is affected by their social context. Over the course of his career, he identified five systems. The first is the microsystem (e.g., one's family and peer group), the second is the exosystem (school, clubs, and

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church), and the third is the macrosystem (larger social setting, such as cultural values and economic policies). The fourth system, called the chronosystem, is the role of historical context, and the fifth system, called the mesosystem, is the interaction that occurs between all the other systems.

176. Define cohort, explain its effects, and give an example of one.

ANSWER: A cohort is a group of people born within a few years of each other who move through time together. Cohorts travel through life affected by the interaction of their chronological age with the values, events, technologies, and culture of the historical period. Cohort examples will vary but should show an understanding of a cohort. Examples include the names that parents give their babies, views regarding the legalization of marijuana, and even the war on drugs. The baby-boom generation is an example of a cohort. Other common examples include the Greatest Generation (people who lived through the Depression and World War II) and the Millennials (Generation Y, born between the early 1980s and the early 2000s). Another example would be Generation X, born between the early 1960s and the early 1980s.

177. Explain the term SES, including four components of SES.

ANSWER: SES, or socioeconomic status, is a person's position in society and is determined by education, occupation, neighborhood, and income.

178. Describe *culture* and explain why researchers interested in human development study different cultures.

ANSWER: Culture is the system of shared beliefs, conventions, norms, behaviors, expectations, and symbolic representations that persist over time and prescribe social rules of conduct. Culture is a powerful social construction, or a concept created by a society. Such social constructions affect how people think and act—what they value, praise, ignore, and punish. Different cultures may view the same behaviors or phenomena as either assets or deficits. Therefore, by studying different cultures, researchers can identify which patterns are universal among humans and which occur only in certain cultures. This information provides insights into the effects of different environments.

179. Brenda believes that the terms *culture*, *ethnicity*, and *race* mean the same thing and are interchangeable. Explain why Brenda is incorrect.

ANSWER: Ethnic groups often share a culture, but not necessarily. There are multiple intersecting and interacting dimensions to ethnic identity. People may share ethnicity but differ culturally. For example, people of Irish descent in Ireland, Australia, and North America may come from several ethnic groups. In another example, African-born people in North America typically consider themselves African, but African people in Africa identify with more specific ethnic groups. Race refers to people who are regarded by themselves or by others on the basis of their physical appearance, typically skin color. However, social scientists are convinced that race is a social construction and that color terms exaggerate minor differences. For instance, dark-skinned people with African ancestors have high levels of within-population genetic diversity, and many dark-skinned people whose ancestors were not African share neither culture nor ethnicity with Africans.

180. Define and discuss the term *plasticity* as it relates to human development. What factors influence plasticity in development? Offer at least one example of plasticity that has operated or is operating in your own life. *ANSWER:* Plasticity is the molding of human traits while simultaneously maintaining some durability of identity. The concept of plasticity reminds us that human development is an ongoing, ever-changing

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interaction between the body and mind and between the individual and every aspect of their environment. Influences that affect plasticity include culture, upbringing, and genes. Students' examples should relate to some aspect of growth in their individual lives, such as how they—or someone they know—have overcome adversity. For example, they could discuss how a high-functioning person on the autism spectrum can eventually earn a college degree. (The autism remains [durability], but with school and other societal interventions, the person can still achieve traditional milestones.)

- 181. Describe similarities between Freud's theory of psychosexual development and Erikson's theory of psychosocial development. Next, describe ways in which these theories differ.
- ANSWER: Both Freud and Erikson proposed stage theories based on the belief that adult problems echoed childhood conflicts. However, Erikson's psychosocial theory had eight stages, while Freud's psychosexual theory had five. Erikson named two polarities at each stage, and his stages encompassed the entire life span, while Freud's ended after adolescence. Erikson's theory also emphasized the influence of family and culture, while Freud's theory emphasized unconscious sexual urges.
- 182. Describe *classical* and *operant conditioning*. Next, identify the researcher who proposed the concept of classical conditioning and the researcher who introduced the idea of operant conditioning.
- ANSWER: Classical conditioning is the learning process in which a meaningful stimulus is connected with a neutral stimulus that had no special meaning before conditioning. The person gradually reacts to the neutral stimulus with the same behavior as the meaningful one. Pavlov introduced the concept of classical conditioning. In operant conditioning, a person performs some action, and then a response occurs. If the response is pleasurable, the person is likely to repeat the action. If the response is unpleasant, the person is unlikely to repeat the action. Skinner is associated with operant conditioning.
- 183. Explain *social learning theory*. From where did this theory originate, and what does it emphasize? Next, describe the concept of *modeling*.
- ANSWER: Social learning theory is an extension of behaviorism that emphasizes the influence that other people have over a person's behavior. Even without specific reinforcement, every individual learns many things through observation and imitation of other people. Modeling is the central process of social learning, by which a person observes the actions of others and then copies them.
- 184. Outline cognitive development according to Piaget's theory and explain what Piaget believed facilitates intellectual advancement.
- ANSWER: The four stages are sensorimotor, preoperational, concrete operational, and formal operational. According to Piaget, cognitive equilibrium facilitates intellectual advancement because humans seek mental balance. Disequilibrium can cause cognitive growth if people change their thinking through assimilation or accommodation.
- 185. Nathalia is a child-care teacher who works primarily with toddlers. Most of the children that Nathalia works with are not yet toilet-trained. Explain the advice a psychoanalyst, behaviorist, and cognitive theorist would give Nathalia regarding their approach to toilet training.
- ANSWER: Psychoanalytic theory identifies the first year of life as the oral stage, which occurs before the anal

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stage (years 1–3). Thus, psychoanalytic theorists believe that toilet training should be postponed until the child is cognitively, emotionally, and biologically ready—around age 2 for daytime training and age 3 for nighttime dryness.

A behaviorist would argue that toilet training should occur whenever the parent (or adult) wishes to start, not at a particular age. Praise and reward should be used each time the child uses the toilet, as they will increase the likelihood that the child will successfully use the toilet in the future. A cognitive theorist would suggest that a parent (or adult) wait until the child can understand reasons to urinate and defecate in the toilet.

186. List and describe the four theories that have contributed to our understanding of human development.

ANSWER: Psychoanalytic theory has made scientists aware of the importance of social and emotional experiences during early childhood. Behavioral theory (or behaviorism) has shown the effect that immediate responses and associations have on human learning. Cognitive theory helps scientists understand how intellectual processes and thinking affect people's actions. Evolutionary theory suggests that human impulses need to be recognized before they can be guided.

187. Imagine that you are interested in the relationship between age and reading ability for children of ages 8 to 12 years. Briefly define the cross-sectional design and summarize how you could test this relationship using that design.

ANSWER: A cross-sectional design compares groups of people of one age with at least one other group of people of another age at a specific point in time. Although the people differ in age, they should be similar in other important characteristics. It is faster than a longitudinal study, because all the data are immediately available. Ideally, the participants should be matched at the same socioeconomic level.

To implement a cross-sectional design that examines age and reading ability, first identify two groups of children: 8-year-olds and 12-year-olds. Second, evaluate each individual child's reading ability. Finally, compare the children from each group, and look for differences in reading ability.

188. Define *correlation* and give an example. Can one determine cause and effect from correlations? Explain why or why not.

ANSWER: A correlation exists between two variables when one variable changes (increases or decreases) as the other variable changes. Examples will vary but should illustrate this concept, such as the relationship between increased ice cream sales and higher murder rates. It is impossible to determine cause and effect from correlations, because even though correlations indicate a connection between two variables, they cannot determine the reason for the connection, since no other variables are controlled. In the example above, both ice cream sales and murder rates increase at the same time. Therefore, a third variable—heat—may explain this relationship.

189. Differentiate *quantitative research* from *qualitative research*. What are the benefits of using qualitative research in developmental psychology?

ANSWER: Quantitative research provides data that can be expressed with numbers, such as ranks or scales. Qualitative research, in contrast, relies on open-ended questions, and information is presented in narrative rather than numerical form. Many developmental researchers rely on quantitative research as it reflects cultural and contextual diversity.

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190. What are ethics, and why are ethical standards so important to scientific research?

ANSWER: Ethics are a set of moral principles and specific practices that protect both participants and the integrity of research. Ethical standards provide study participants with the assurance of informed consent; the knowledge that their participation is voluntary and confidential; and the promise that they will not be harmed.

Ethics are also a vital part of the reporting process after the research has been conducted. Reports of findings should be accurate, and the study should be able to be replicated under the same conditions. Collaboration, replication, and transparency are essential ethical safeguards for all scientists.