

1 ■ ■ ■ — At about eight months of age, people across the world start to
■ ■ ■ — _____ strangers; as adults, they prefer the company of those
whose attributes are _____ to their own.

- fear; similar (*True Answer*)Correct
 - enjoy; different *Incorrect*
 - fear; different *Incorrect*
 - enjoy; similar *Incorrect*
-

2 ■ ■ ■ — The study of the relative power and limits of genetic and
■ ■ ■ — environmental influences on behavior and personality traits is
known as

- molecular genetics. *Incorrect*
 - evolutionary psychology. *Incorrect*
 - behavior genetics. (*True Answer*)Correct
 - gender typing. *Incorrect*
-

3 ■ ■ ■ — A behavior geneticist would be most interested in studying
■ ■ ■ — hereditary influences on

- skin color. *Incorrect*
 - sexual anatomy. *Incorrect*
 - physical attractiveness. *Incorrect*
 - personality traits. (*True Answer*)Correct
-

4 ■ ■ ■ — Every nongenetic influence, from prenatal nutrition to the
■ ■ ■ — people and things around us, is an aspect of our

- temperament. *Incorrect*
 - gender schema. *Incorrect*
 - environment. (*True Answer*)Correct
 - culture. *Incorrect*
-

5 ■ ■ ■ — The impact of our cultural backgrounds on the development of
■ ■ ■ — our personal values best illustrates the influence of

- temperament. *Incorrect*
 - individualism. *Incorrect*
 - heritability. *Incorrect*
 - the environment. (*True Answer*)Correct
-

6 ■ ■ ■ — A human sperm cell contains
■ ■ ■ —

- 23 chromosomes. (*True Answer*)Correct

- 23 genes. *Incorrect*
 - 46 chromosomes. *Incorrect*
 - 46 genes. *Incorrect*
-

7 ■ ■ — **Chromosomes are contained within**
■ ■ —

- brain cells. *Incorrect*
 - sperm cells. *Incorrect*
 - blood cells. *Incorrect*
 - all of these types of cells. (*True Answer*) *Correct*
-

8 ■ ■ — **DNA is a complex**
■ ■ —

- sex hormone. *Incorrect*
 - gender schema. *Incorrect*
 - molecule. (*True Answer*) *Correct*
 - synapse. *Incorrect*
-

9 ■ ■ — **The biochemical units of heredity that make up the**
■ ■ — **chromosomes are called**

- genes. (*True Answer*) *Correct*
 - schemas. *Incorrect*
 - epigenetic molecules. *Incorrect*
 - neurotransmitters. *Incorrect*
-

10 ■ ■ — **A segment of DNA capable of synthesizing a specific protein is**
■ ■ — **called a**

- gene. (*True Answer*) *Correct*
 - gender schema. *Incorrect*
 - chromosome. *Incorrect*
 - neurotransmitter. *Incorrect*
-

11 ■ ■ — **Depending on environmental conditions, specific genes can be**
■ ■ — **either**

- norms or schemas. *Incorrect*
 - active or inactive. (*True Answer*) *Correct*
 - identical or fraternal. *Incorrect*
 - X chromosomes or Y chromosomes. *Incorrect*
-

12 ■ ■ ■ **The genome is the complete**
■ ■ ■

- collection of sexual characteristics regulated by the X and Y chromosomes. *Incorrect*
 - range of traits that contribute to reproductive success. *Incorrect*
 - set of genetic material in an organism's chromosomes. (*True Answer*) *Correct*
 - set of interactions between genes and environments. *Incorrect*
-

13 ■ ■ ■ **Identical twins originate from the fertilization of**
■ ■ ■

- a single egg cell by a single sperm cell. (*True Answer*) *Correct*
 - two egg cells by a single sperm cell. *Incorrect*
 - a single egg cell by two sperm cells. *Incorrect*
 - two egg cells by two sperm cells. *Incorrect*
-

14 ■ ■ ■ **Beginning early in their prenatal developments, fraternal twins**
■ ■ ■ **are**

- gender schematic. *Incorrect*
 - dizygotic. (*True Answer*) *Correct*
 - placental. *Incorrect*
 - epigenetic. *Incorrect*
-

15 ■ ■ ■ **Identical twins are most likely to share a similar prenatal**
■ ■ ■ **environment if they share the same**

- placenta. (*True Answer*) *Correct*
 - reproductive capacity. *Incorrect*
 - norms. *Incorrect*
 - gender schemas. *Incorrect*
-

16 ■ ■ ■ **Dante is healthier than his twin brother because he developed**
■ ■ ■ **with a better placental barrier against viruses. This best**
■ ■ ■ **illustrates the impact of _____ on development.**

- temperament *Incorrect*
 - gender schemas *Incorrect*
 - prenatal environment (*True Answer*) *Correct*
 - genetic predispositions *Incorrect*
-

17 ■ ■ ■ **Twin studies suggest that Alzheimer's disease is influenced by**
■ ■ ■

- testosterone. *Incorrect*
 - gender schemas. *Incorrect*
 - heredity. (*True Answer*) *Correct*
 - gender typing. *Incorrect*
-

18 ■ — **Compared with identical twins, fraternal twins are _____**
 ■ — **similar in neuroticism and _____ similar in risk of divorcing.**

- more; less *Incorrect*
 - less; more *Incorrect*
 - more; more *Incorrect*
 - less; less (*True Answer*) *Correct*
-

19 ■ — **Juan and Alonzo are fraternal twin brothers, whereas Jake and**
 ■ — **Alex are identical twin brothers. The similarities between Jake**
 ■ — **and Alex with respect to _____ are likely to be greater than**
 ■ — **the similarities between Juan and Alonzo.**

- extraversion *Incorrect*
 - neuroticism *Incorrect*
 - temperament *Incorrect*
 - all of these characteristics (*True Answer*) *Correct*
-

20 ■ — **Environmental influences on personality traits are most clearly**
 ■ — **highlighted by comparing**

- identical twins raised together with fraternal twins raised apart. *Incorrect*
 - identical twins raised together with fraternal twins raised together. *Incorrect*
 - identical twins raised apart with fraternal twins raised together. *Incorrect*
 - identical twins raised together with identical twins raised apart. (*True Answer*) *Correct*
-

21 ■ — **Although identical twins have been shown to have some amazing**
 ■ — **psychological similarities, one should be cautious about**
 ■ — **attributing these similarities to genetic factors because**

- the twins may have been raised in completely different environments. *Incorrect*
- genetic factors influence physical, not psychological, characteristics. *Incorrect*
- any two strangers are likely to share a string of coincidental similarities. (*True Answer*) *Correct*

- many fraternal twins have been shown to be psychologically different from each other. *Incorrect*
-

22 ■ ■ ■ **The personalities of adopted children**

- are very similar to the personalities of the other children in their adoptive families. *Incorrect*
 - are very similar to the personalities of their biologically related siblings. *Incorrect*
 - are not very similar to the personalities of their adoptive parents. (*True Answer*) *Correct*
 - are more similar to the personalities of their caregiving adoptive parents than to the personalities of their biological parents. *Incorrect*
-

23 ■ ■ ■ **The home environment most clearly has a greater influence on children's _____ than on their _____.**

- temperament; political attitudes *Incorrect*
 - extraversion; table manners *Incorrect*
 - religious beliefs; personality traits (*True Answer*) *Correct*
 - gender identity; gender schemas *Incorrect*
-

24 ■ ■ ■ **We are likely to _____ the personality similarities among children in the same family, and we are likely to _____ the personality similarities between parents and their children.**

- overestimate; underestimate *Incorrect*
 - underestimate; overestimate *Incorrect*
 - underestimate; underestimate *Incorrect*
 - overestimate; overestimate (*True Answer*) *Correct*
-

25 ■ ■ ■ **An infant's temperament refers most directly to its**

- ability to learn. *Incorrect*
 - social connectedness. *Incorrect*
 - emotional excitability. (*True Answer*) *Correct*
 - physical health. *Incorrect*
-

26 ■ ■ ■ **The labels “easy,” “difficult,” and “slow-to-warm-up” are used to refer to differences in an infant's**

- gender schema. *Incorrect*
- epigenetics. *Incorrect*
- temperament. (*True Answer*) *Correct*

- gender typing. *Incorrect*
-

27 ■ — **Pat is normally very restless and fidgety, whereas Shelley is usually quiet and easygoing. The two children most clearly differ in**

- sex chromosomes. *Incorrect*
 - gender schemas. *Incorrect*
 - temperament. (*True Answer*) *Correct*
 - gender roles. *Incorrect*
-

28 ■ — **Difficult babies with an intense and highly reactive temperament tend to be**

- intelligent and imaginative. *Incorrect*
 - irritable and unpredictable. (*True Answer*) *Correct*
 - fearless and assertive. *Incorrect*
 - extraverted and cheerful. *Incorrect*
-

29 ■ — **A child's temperament is likely to be**

- difficult to observe. *Incorrect*
 - stable over time. (*True Answer*) *Correct*
 - a product of parenting style. *Incorrect*
 - a product of his or her gender schema. *Incorrect*
-

30 ■ — **One form of a gene that regulates the neurotransmitter serotonin contributes to the development of**

- collectivism. *Incorrect*
 - gender schemas. *Incorrect*
 - a fearful temperament. (*True Answer*) *Correct*
 - Alzheimer's disease. *Incorrect*
-

31 ■ — **Who are likely to show the greatest similarity in temperament?**

- Ruth and Ramona, identical twins (*True Answer*) *Correct*
 - Philip and Paul, fraternal twins *Incorrect*
 - Larry and Laura, brother and sister *Incorrect*
 - Vincent Sr. and Vincent Jr., father and son *Incorrect*
-

32 ■ — **Assessing possible links between specific chromosome segments and alcohol dependence would be of greatest interest to a(n)**

- evolutionary psychologist. *Incorrect*
 - molecular geneticist. *(True Answer)Correct*
 - collectivist. *Incorrect*
 - social learning theorist. *Incorrect*
-

33 ■ ■ ■ ■ **Identifying specific DNA sequences associated with the traits of anger and anxiety best illustrates a potential benefit of**

- plasticity. *Incorrect*
 - a pruning process. *Incorrect*
 - gender typing. *Incorrect*
 - molecular behavior genetics. *(True Answer)Correct*
-

34 ■ ■ ■ ■ **The ability to provide would-be parents with information regarding their fetus' risk for a learning disorder is a potential benefit of**

- gender typing. *Incorrect*
 - evolutionary psychology. *Incorrect*
 - molecular behavior genetics. *(True Answer)Correct*
 - social learning theory. *Incorrect*
-

35 ■ ■ ■ ■ **To estimate trait heritability, researchers are most likely to make use of**

- a pruning process. *Incorrect*
 - gender schemas. *Incorrect*
 - gender typing. *Incorrect*
 - twin studies. *(True Answer)Correct*
-

36 ■ ■ ■ ■ **Heritability refers to the extent to which**

- unrelated individuals share common genes. *Incorrect*
 - genetic mutations can be transmitted to one's offspring. *Incorrect*
 - trait differences among individuals are attributable to genetic variations. *(True Answer)Correct*
 - adult personality is determined by infant temperament. *Incorrect*
-

37 ■ ■ ■ ■ **The heritability of a specific trait will be greatest among**

- genetically similar individuals who have been raised in similar environments. *Incorrect*
- genetically similar individuals who have been raised in dissimilar

environments. *Incorrect*

- genetically dissimilar individuals who have been raised in similar environments. *(True Answer)Correct*
 - genetically dissimilar individuals who have been raised in dissimilar environments. *Incorrect*
-

38 ■ ■ ■ — **Gender differences in heritable personality traits cannot necessarily be attributed to male-female genetic differences because**

- physical maturation proceeds at a different rate for males and females. *Incorrect*
 - variations in temperament contribute to gender differences. *Incorrect*
 - heritable traits can be influenced by social environments. *(True Answer)Correct*
 - males and females are also affected by their different sex hormones. *Incorrect*
-

39 ■ ■ ■ — **An African butterfly that is green in the summer turns brown in the fall thanks to a temperature-controlled genetic switch. This best illustrates that genes are**

- schemas. *Incorrect*
 - self-regulating. *(True Answer)Correct*
 - gender typed. *Incorrect*
 - protein molecules. *Incorrect*
-

40 ■ ■ ■ — **When the effect of one factor depends on the presence of another factor, outcomes are said to reflect**

- a selection effect. *Incorrect*
 - an interaction. *(True Answer)Correct*
 - a pruning process. *Incorrect*
 - a syndrome. *Incorrect*
-

41 ■ ■ ■ — **The unique temperaments of children evoke predictable responses from their caregivers. This best illustrates the _____ of nature and nurture.**

- evolution *Incorrect*
 - interaction *(True Answer)Correct*
 - heritability *Incorrect*
 - independence *Incorrect*
-

- 42 ■ ■ ■ — **People have always responded so positively to Alyssa's good looks that she has developed a socially confident and outgoing personality. This best illustrates**
- the impact of temperament on gender identity. *Incorrect*
 - that gender schemas and social roles are complementary. *Incorrect*
 - the interaction of nature and nurture. *(True Answer)Correct*
 - the reciprocal influence of norms and roles. *Incorrect*
-

- 43 ■ ■ ■ — **Placing ourselves in environments well suited to our existing traits best illustrates**
- behavior genetics. *Incorrect*
 - a pruning process. *Incorrect*
 - a selection effect. *(True Answer)Correct*
 - collectivism. *Incorrect*
-

- 44 ■ ■ ■ — **The study of influences on gene expression that occur without a DNA change is called**
- collectivism. *Incorrect*
 - epigenetics. *(True Answer)Correct*
 - behavior genetics. *Incorrect*
 - evolutionary psychology. *Incorrect*
-

- 45 ■ ■ ■ — **An organic methyl molecule attached to part of a DNA strand has been identified as a(n)**
- X chromosome. *Incorrect*
 - Y chromosome. *Incorrect*
 - gender schema. *Incorrect*
 - epigenetic mark. *(True Answer)Correct*
-

- 46 ■ ■ ■ — **Infant rats deprived of their mothers' normal licking had more _____ that block access to the “on” switch for developing the brain's stress hormone receptors.**
- gender schemas *Incorrect*
 - neurotransmitters *Incorrect*
 - sex chromosomes *Incorrect*
 - epigenetic molecules *(True Answer)Correct*
-

- 47 ■ ■ ■ — **Evolutionary psychology studies the evolution of behavior and the mind using principles of**
- social learning theory. *Incorrect*

- gender typing. *Incorrect*
 - temperament. *Incorrect*
 - natural selection. (*True Answer*) *Correct*
-

48 ■ ■ — **The reproductive advantage enjoyed by organisms best suited to a particular environment is known as**

- self-regulation. *Incorrect*
 - behavior genetics. *Incorrect*
 - natural selection. (*True Answer*) *Correct*
 - collectivism. *Incorrect*
-

49 ■ ■ — **The principle of natural selection was first advanced by**

- Thomas Bouchard. *Incorrect*
 - Sigmund Freud. *Incorrect*
 - Charles Darwin. (*True Answer*) *Correct*
 - Robert Plomin. *Incorrect*
-

50 ■ ■ — **Dmitry Belyaev and Lyudmila Trut successfully domesticated wild foxes by means of**

- a pruning process. *Incorrect*
 - selective mating. (*True Answer*) *Correct*
 - epigenetics. *Incorrect*
 - hormone injections. *Incorrect*
-

51 ■ ■ — **Evolutionary psychologists are most likely to emphasize that human adaptiveness to a variety of different environments has contributed to human**

- gender typing. *Incorrect*
 - genetic mutations. *Incorrect*
 - gender schemas. *Incorrect*
 - reproductive success. (*True Answer*) *Correct*
-

52 ■ ■ — **A random error in gene replication is known as a**

- gender schema. *Incorrect*
 - genome. *Incorrect*
 - mutation. (*True Answer*) *Correct*
 - natural selection. *Incorrect*
-

53 ■ ■ ■ — **Our adaptive flexibility in responding to different environments**
■ ■ ■ — **contributes to our fitness, which refers to**

- random errors in the replication of genes. *Incorrect*
 - the extent to which variation among individuals can be attributed to their differing genes. *Incorrect*
 - our ability to survive and reproduce. *(True Answer)Correct*
 - the interaction of our genes with the environment. *Incorrect*
-

54 ■ ■ ■ — **If a genetically based attraction to beautiful people contributes**
■ ■ ■ — **to survival, that trait will likely be passed on to subsequent**
■ ■ ■ — **generations. This best illustrates**

- gender typing. *Incorrect*
 - natural selection. *(True Answer)Correct*
 - behavior genetics. *Incorrect*
 - collectivism. *Incorrect*
-

55 ■ ■ ■ — **An evolutionary psychologist would suggest that people are**
■ ■ ■ — **genetically predisposed to**

- fear dangerous animals. *Incorrect*
 - love their own children. *Incorrect*
 - seek healthy-looking mates. *Incorrect*
 - do all of these things. *(True Answer)Correct*
-

56 ■ ■ ■ — **According to evolutionary psychologists, behaviors that promote**
■ ■ ■ — **reproductive success are likely to be**

- socially prohibited. *Incorrect*
 - genetically predisposed. *(True Answer)Correct*
 - ecologically disruptive. *Incorrect*
 - disease-producing. *Incorrect*
-

57 ■ ■ ■ — **A evolutionary psychologist has suggested that our typical**
■ ■ ■ — **negative reaction to the prospect of directly harming another**
■ ■ ■ — **person is indicative of**

- culture shock. *Incorrect*
 - a pruning process. *Incorrect*
 - a reactive temperament. *Incorrect*
 - a universal moral grammar. *(True Answer)Correct*
-

58 ■ ■ ■ — **According to evolutionary psychologists, our predisposition to**
■ ■ ■ — **overconsume fatty junk foods illustrates that we are biologically**
■ ■ ■ — **prepared to behave in ways that promoted the _____ of our**

ancestors.

- gender typing *Incorrect*
 - brain plasticity *Incorrect*
 - reproductive success (*True Answer*) *Correct*
 - neuroticism *Incorrect*
-

59 ■ ■ — **Evolutionary psychologists would be most likely to predict that**
■ ■ —

- more people are biologically predisposed to fear guns than to fear snakes. *Incorrect*
 - children are more likely to be valued by their biological fathers than by their stepfathers. (*True Answer*) *Correct*
 - people are the most romantically attracted to those who are the most genetically dissimilar to themselves. *Incorrect*
 - genetic predispositions have little effect on our social relationships. *Incorrect*
-

60 ■ ■ — **Gender refers to the _____ characteristics by which we**
■ ■ — **define *male* and *female*.**

- genetic *Incorrect*
 - hormonal *Incorrect*
 - universal agreed-upon *Incorrect*
 - biologically and socially influenced (*True Answer*) *Correct*
-

61 ■ ■ — **Compared with women, men are more likely to**
■ ■ —

- initiate sexual activity. *Incorrect*
 - think about sex. *Incorrect*
 - make sacrifices to gain sex. *Incorrect*
 - behave in all of these ways. (*True Answer*) *Correct*
-

62 ■ ■ — **Compared with women, men are _____ likely to feel**
■ ■ — **comfortable about having casual sex with different partners and**
_____ likely to cite affection as a reason for their first sexual
intercourse.

- less; more *Incorrect*
 - more; less (*True Answer*) *Correct*
 - less; less *Incorrect*
 - more; more *Incorrect*
-

- 63 ■ ■ — Compared with men, women are _____ likely to desire more frequent sex and _____ likely to perceive simple friendliness as a sexual come-on.
- more; less *Incorrect*
 - more; more *Incorrect*
 - less; more *Incorrect*
 - less; less (*True Answer*) *Correct*
-

- 64 ■ ■ — Gay men report _____ interest in uncommitted sex and _____ interest in their partner's physical attractiveness than do lesbian women.
- more; less *Incorrect*
 - less; more *Incorrect*
 - more; more (*True Answer*) *Correct*
 - less; less *Incorrect*
-

- 65 ■ ■ — Professor Assad suggested that a cautious attitude toward sexual encounters has proven to be more reproductively advantageous to women than to men because the birth process is more time-consuming for women than for men. This suggestion best illustrates the logic of a(n) _____ theory of sexual behavior.
- evolutionary (*True Answer*) *Correct*
 - social learning *Incorrect*
 - Freudian *Incorrect*
 - epigenetic *Incorrect*
-

- 66 ■ ■ — Evolutionary psychologists would be most likely to attribute gender differences in attitudes toward casual sex to the fact that men have _____ than do women.
- more gender schemas *Incorrect*
 - stronger gender identity *Incorrect*
 - less individualism *Incorrect*
 - greater reproductive potential (*True Answer*) *Correct*
-

- 67 ■ ■ — Men in their _____ are most likely to be sexually attracted to women who are several years older rather than several years younger than themselves.
- teens (*True Answer*) *Correct*
 - twenties *Incorrect*
 - thirties *Incorrect*
 - forties *Incorrect*
-

68 ■ ■ — Women are most likely to be sexually attracted to men who seem
■ ■ —

- shy. *Incorrect*
 - emotionally reactive and intense. *Incorrect*
 - interested in casual, uncommitted sex. *Incorrect*
 - mature and affluent. (*True Answer*) *Correct*
-

69 ■ ■ — In a study of Welsh pedestrians, women rated a man as
■ ■ — _____ if he was pictured at the wheel of an expensive rather
■ ■ — than an inexpensive car. Men rated a woman as _____ if she
■ ■ — was pictured at the wheel of an expensive rather than an
■ ■ — inexpensive car.

- less attractive; more attractive *Incorrect*
 - more attractive; no more attractive (*True Answer*) *Correct*
 - no more attractive; more attractive *Incorrect*
 - less attractive; no more attractive *Incorrect*
-

70 ■ ■ — Brittla spends a lot of money on cosmetics and expensive
■ ■ — clothing to attract a desirable mate. According to evolutionary
■ ■ — psychologists, Brittla's behavior is a product of

- individualism. *Incorrect*
 - collectivism. *Incorrect*
 - gender schemas. *Incorrect*
 - genetic predispositions. (*True Answer*) *Correct*
-

71 ■ ■ — Critics of evolutionary psychology are most likely to suggest that
■ ■ — it underestimates the

- impact of genetic predispositions on human sexual behavior. *Incorrect*
 - impact of cultural expectations on human sexual behavior. (*True Answer*) *Correct*
 - variety of traits that contribute to reproductively successful behaviors. *Incorrect*
 - extent to which certain gender differences in sexual behavior are common to all cultures. *Incorrect*
-

72 ■ ■ — Those who defend evolutionary psychology against criticism are
■ ■ — most likely to suggest that evolutionary principles

- generate testable predictions. (*True Answer*) *Correct*
- are intended to be descriptive but not explanatory. *Incorrect*
- are more applicable to men than to women. *Incorrect*

- are more applicable to humans than to nonhuman animal species. *Incorrect*
-

- 73 ■ ■ — **Compared with environmentally impoverished rats, those rats housed in enriched environments experienced a dramatic increase in the number of their**
- genomes. *Incorrect*
 - schemas. *Incorrect*
 - synapses. (*True Answer*) *Correct*
 - sex hormones. *Incorrect*
-

- 74 ■ ■ — **Premature infants who are regularly touched and massaged are more likely than their unstimulated counterparts to show signs of**
- reduced brain plasticity. *Incorrect*
 - an inhibited temperament. *Incorrect*
 - an epigenetic mark. *Incorrect*
 - rapid weight gain. (*True Answer*) *Correct*
-

- 75 ■ ■ — **Lacking any exposure to language before adolescence, a person will never master any language due to the _____ of unemployed neural connections.**
- natural selection *Incorrect*
 - mutation *Incorrect*
 - pruning (*True Answer*) *Correct*
 - temperament *Incorrect*
-

- 76 ■ ■ — **For children from impoverished environments, stimulating educational experiences during early childhood are most likely to**
- facilitate the development of collectivism. *Incorrect*
 - decrease their emotional attachment to their own parents. *Incorrect*
 - have no discernable effect on subsequent academic performance. *Incorrect*
 - prevent the degeneration of activated connections between neurons. (*True Answer*) *Correct*
-

- 77 ■ ■ — **Children raised in the same family are not especially likely to have similar personalities. This most clearly implies that we should be cautious about attributing personality to**
- gender schemas. *Incorrect*
 - parental influences. (*True Answer*) *Correct*

- temperament. *Incorrect*
 - peer influences. *Incorrect*
-

78 ■ ■ ■ — **An awareness that children's temperaments influence parents' child-rearing practices should inhibit our tendency to**

- emphasize the interaction of nature and nurture. *Incorrect*
 - assess the stability of personality traits. *Incorrect*
 - blame parents for our own dysfunctional characteristics. (*True Answer*) *Correct*
 - identify cultural differences in child-rearing practices. *Incorrect*
-

79 ■ ■ ■ — **It has been suggested that our sensitivity to peer influence is genetically predisposed because it has facilitated the process of human mating. This suggestion best illustrates**

- gender schemas. *Incorrect*
 - collectivism. *Incorrect*
 - gender typing. *Incorrect*
 - an evolutionary perspective. (*True Answer*) *Correct*
-

80 ■ ■ ■ — **Kids choose peers who share their own attitudes and interests as their friends. This best illustrates**

- collectivism. *Incorrect*
 - a selection effect. (*True Answer*) *Correct*
 - a pruning process. *Incorrect*
 - temperament. *Incorrect*
-

81 ■ ■ ■ — **Although Adam didn't care for the taste of fried green tomatoes, he began eating them when he saw that his classmates were doing so. His behavior best illustrates the importance of**

- the male answer syndrome. *Incorrect*
 - an epigenetic mark. *Incorrect*
 - a pruning process. *Incorrect*
 - peer influence. (*True Answer*) *Correct*
-

82 ■ ■ ■ — **In comparison to parental influence, peer influence is**

- more likely to affect a child's educational success. *Incorrect*
- less likely to affect whether a teen smokes. *Incorrect*
- more likely to affect a child's language accent. (*True Answer*) *Correct*
- less likely to influence whether a preschooler will reject a certain

food. *Incorrect*

83 ■ — **Cultural diversity best illustrates our**
■ —
■ —

- human temperaments. *Incorrect*
 - genetic variations. *Incorrect*
 - gender identities. *Incorrect*
 - adaptive capacities. (*True Answer*) *Correct*
-

84 ■ — **The invention and transmission of dating and courtship customs**
■ — **best illustrate**

- epigenetics. *Incorrect*
 - cultural influence. (*True Answer*) *Correct*
 - a pruning process. *Incorrect*
 - the male answer syndrome. *Incorrect*
-

85 ■ — **The preservation of innovation best illustrates the survival value**
■ — **of**

- culture. (*True Answer*) *Correct*
 - gender schemas. *Incorrect*
 - individualism. *Incorrect*
 - epigenetics. *Incorrect*
-

86 ■ — **The many professional specialties by which people support**
■ — **themselves and their societies best illustrate that culture enables**

- temperament. *Incorrect*
 - natural selection. *Incorrect*
 - division of labor. (*True Answer*) *Correct*
 - brain plasticity. *Incorrect*
-

87 ■ — **People are most likely to notice the impact of environmental**
■ — **influences on behavior when confronted by**

- identical twins. *Incorrect*
 - gender schemas. *Incorrect*
 - cultural diversity. (*True Answer*) *Correct*
 - human temperaments. *Incorrect*
-

88 ■ — **Norms are best described as**
■ —

- the biochemical units of heredity. *Incorrect*
 - a person's characteristic emotional reactivity. *Incorrect*
 - rules for socially acceptable behavior. *(True Answer)Correct*
 - a universally shared moral grammar. *Incorrect*
-

89 ■ — **Frans avoids talking with food in his mouth because other**
■ — **people think it is crude and inappropriate. This best illustrates**
■ — **the impact of**

- individualism. *Incorrect*
 - schemas. *Incorrect*
 - stereotypes. *Incorrect*
 - norms. *(True Answer)Correct*
-

90 ■ — **Failing to understand the norms of the community into which**
■ — **we have recently moved is most likely to contribute to**

- heritability. *Incorrect*
 - culture shock. *(True Answer)Correct*
 - a selection effect. *Incorrect*
 - a pruning process. *Incorrect*
-

91 ■ — **Since 1960, most Western cultures have changed with**
■ — **remarkable speed. The LEAST likely explanation for these**
■ — **variations involves changes in**

- communication systems. *Incorrect*
 - the human gene pool. *(True Answer)Correct*
 - scientific knowledge. *Incorrect*
 - social norms. *Incorrect*
-

92 ■ — **Since 1960, Americans have experienced a(n)**
■ —

- increase in the incidence of depression and a decrease in work hours. *Incorrect*
 - decrease in the incidence of depression and an increase in work hours. *Incorrect*
 - increase in the incidence of depression and an increase in work hours. *(True Answer)Correct*
 - decrease in the incidence of depression and a decrease in work hours. *Incorrect*
-

93 ■ — **A willingness to switch jobs and move from one part of the**
■ — **country to another best illustrates one of the consequences of**

- collectivism. *Incorrect*
 - gender typing. *Incorrect*
 - individualism. (*True Answer*) *Correct*
 - gender schemas. *Incorrect*
-

94 ■ — **A collectivist culture is especially likely to emphasize the importance of**

- social harmony. (*True Answer*) *Correct*
 - personal privacy. *Incorrect*
 - innovation and creativity. *Incorrect*
 - racial diversity. *Incorrect*
-

95 ■ — **People living in a culture that promotes collectivism are more likely than those in individualist cultures to report experiencing**

- happiness. *Incorrect*
 - family loyalty. (*True Answer*) *Correct*
 - personal freedom. *Incorrect*
 - marital romance. *Incorrect*
-

96 ■ — **Professor Shankar believes that her students' most important personal characteristics are those that distinguish them as uniquely different from most other people. Her attitude best illustrates one of the consequences of**

- individualism. (*True Answer*) *Correct*
 - gender typing. *Incorrect*
 - collectivism. *Incorrect*
 - temperament. *Incorrect*
-

97 ■ — **When Mr. Thompson lived overseas for a year, he was very surprised at how much respect he received from people simply because he was an older person. His sense of surprise suggests that he had NOT previously lived in a culture characterized by**

- social diversity. *Incorrect*
 - collectivism. (*True Answer*) *Correct*
 - extraversion. *Incorrect*
 - individualism. *Incorrect*
-

98 ■ — **Compared with people in individualist cultures, those in collectivist cultures are**

- less likely to display signs of humility and more likely to defer to others' wishes. *Incorrect*

- more likely to display signs of humility and less likely to defer to others' wishes. *Incorrect*
 - less likely to display signs of humility and less likely to defer to others' wishes. *Incorrect*
 - more likely to display signs of humility and more likely to defer to others' wishes. *(True Answer)Correct*
-

99 ■ ■ ■ — **Religious and ethnic diversity are most likely to be appreciated in a culture characterized by**

- gender schemas. *Incorrect*
 - individualism. *(True Answer)Correct*
 - gender typing. *Incorrect*
 - collectivism. *Incorrect*
-

100 ■ ■ ■ — **In recent years, the percentage of American boys and girls given one of the 10 most common names for their birth year has plunged. This best reflects Americans' increasing**

- gender typing. *Incorrect*
 - individualism. *(True Answer)Correct*
 - heritability. *Incorrect*
 - divorce rates. *Incorrect*
-

101 ■ ■ ■ — **Individualism is to collectivism as _____ is to _____.**

- norm; role *Incorrect*
 - nature; nurture *Incorrect*
 - independence; interdependence *(True Answer)Correct*
 - identical twin; fraternal twin *Incorrect*
-

102 ■ ■ ■ — **The importance of romance in marriage relationships is most strongly emphasized in cultures characterized by**

- gender schemas. *Incorrect*
 - collectivism. *Incorrect*
 - gender typing. *Incorrect*
 - individualism. *(True Answer)Correct*
-

103 ■ ■ ■ — **Voluntary migration, a sparsely populated environment, and shift to a capitalist economy have most clearly fostered**

- extraversion. *Incorrect*
- neuroticism. *Incorrect*

- individualism. *(True Answer)Correct*
 - gender typing. *Incorrect*
-

- 104 ■ — **Compared with many Asian and African parents, today's Westernized parents are more likely to teach their children to value**
- civil obedience. *Incorrect*
 - emotional closeness. *Incorrect*
 - personal independence. *(True Answer)Correct*
 - family traditions. *Incorrect*
-

- 105 ■ — **Parents in Asian cultures are more likely than parents in Westernized cultures to encourage children to**
- pick out and purchase their own clothes. *Incorrect*
 - participate in household activities. *(True Answer)Correct*
 - publicly protest repressive government policies. *Incorrect*
 - establish close friendships with ethnically diverse groups of people. *Incorrect*
-

- 106 ■ — **Cross-cultural research on human development indicates that**
- person-to-person differences within cultural groups are larger than differences between groups. *(True Answer)Correct*
 - differences among cultural groups largely reflect genetic differences among racial groups. *Incorrect*
 - gender differences in behavior result from differences in biology rather than from differences in life experiences. *Incorrect*
 - developmental processes differ greatly among individuals raised in different cultures. *Incorrect*
-

- 107 ■ — **In considering gender differences, you should remember that**
- no gender difference is common to all human cultures. *Incorrect*
 - gender similarities are much greater than gender differences. *(True Answer)Correct*
 - genetic differences between the genders do not contribute to gender differences in behavior. *Incorrect*
 - all of these answers are true. *Incorrect*
-

- 108 ■ — **Compared with men, women experience a greater risk of**

- autism. *Incorrect*
 - color blindness. *Incorrect*
 - eating disorders. (*True Answer*) *Correct*
 - antisocial personality disorders. *Incorrect*
-

109 ■ ■ ■ **Aggression is defined in psychology as**
■ ■ ■

- physical behavior intended to hurt someone. *Incorrect*
 - any behavior that harms someone whether it is intentional or unintentional. *Incorrect*
 - physical or verbal behavior intended to hurt someone. (*True Answer*) *Correct*
 - verbally insulting someone, whether intentional or unintentional. *Incorrect*
-

110 ■ ■ ■ **Men and women are most likely to differ in their**
■ ■ ■

- happiness. *Incorrect*
 - intelligence. *Incorrect*
 - self-esteem. *Incorrect*
 - aggressiveness. (*True Answer*) *Correct*
-

111 ■ ■ ■ **The gender gap in aggression is LEAST likely to involve**
■ ■ ■ **hurting others by**

- delivering electric shocks. *Incorrect*
 - excluding them. (*True Answer*) *Correct*
 - expressing support for war. *Incorrect*
 - spanking them. *Incorrect*
-

112 ■ ■ ■ **Which of the following would you MOST likely observe on**
■ ■ ■ **extended visits to foreign countries?**

- men and women earning approximately the same salaries *Incorrect*
 - more women than men holding elected offices *Incorrect*
 - more men than women involved in fistfights (*True Answer*) *Correct*
 - men and women sharing equally in the duties of child rearing *Incorrect*
-

113 ■ ■ ■ In everyday behavior, men are LESS likely than women to ■ ■ ■

- smile at others. (*True Answer*)Correct
 - stare at others. *Incorrect*
 - interrupt others. *Incorrect*
 - initiate touching others. *Incorrect*
-

114 ■ ■ ■ People expect men to be _____ hungry for political power ■ ■ ■ than women. When men and women are both perceived to be politically power hungry, men are _____ likely than women to suffer voter backlash.

- more; more *Incorrect*
 - less; less *Incorrect*
 - more; less (*True Answer*)Correct
 - less; more *Incorrect*
-

115 ■ ■ ■ During the course of a conversation between Lola, Martha, and ■ ■ ■ Gus, which of the following events is most likely to occur?

- Gus interrupts Lola. (*True Answer*)Correct
 - Lola interrupts Martha. *Incorrect*
 - Martha interrupts Gus. *Incorrect*
 - All of these events are equally likely to occur. *Incorrect*
-

116 ■ ■ ■ Girls typically play in _____ groups than do boys and, ■ ■ ■ during their teens, girls spend _____ time with friends than do boys.

- larger; more *Incorrect*
 - smaller; less *Incorrect*
 - larger; less *Incorrect*
 - smaller; more (*True Answer*)Correct
-

117 ■ ■ ■ The *male answer syndrome* suggests that men are less likely ■ ■ ■ than women to demonstrate

- individualism. *Incorrect*
 - gender typing. *Incorrect*
 - social modesty. (*True Answer*)Correct
 - reactive temperament. *Incorrect*
-

118 ■ ■ ■ Compared with females, males use conversation to ■ ■ ■

- explore relationships. *Incorrect*
 - communicate solutions. (*True Answer*) *Correct*
 - obtain feedback on their views. *Incorrect*
 - offer support. *Incorrect*
-

119 ■ ■ ■ — **When looking for someone to whom they can confide their personal worries, women usually turn to _____ and men usually turn to _____.**

- men; men *Incorrect*
 - women; men *Incorrect*
 - women; women (*True Answer*) *Correct*
 - men; women *Incorrect*
-

120 ■ ■ ■ — **Women are more likely than men to**

- stare at people who make them angry. *Incorrect*
 - interrupt others while they are talking. *Incorrect*
 - misperceive simple friendliness as a sexual come-on. *Incorrect*
 - tend and befriend. (*True Answer*) *Correct*
-

121 ■ ■ ■ — **As people progress through adulthood, women become**

- less assertive and men become less empathic. *Incorrect*
 - less assertive and men become more empathic. *Incorrect*
 - more assertive and men become more empathic. (*True Answer*) *Correct*
 - more assertive and men become less empathic. *Incorrect*
-

122 ■ ■ ■ — **A human egg contains _____ chromosome and a human sperm contains _____ chromosome.**

- a Y; either an X or a Y *Incorrect*
 - either an X or a Y; an X *Incorrect*
 - an X; either an X or a Y (*True Answer*) *Correct*
 - either an X or a Y; a Y *Incorrect*
-

123 ■ ■ ■ — **Prenatal testosterone secretions exert one of their earliest influences on**

- genes. *Incorrect*
- natural selection. *Incorrect*
- gender schemas. *Incorrect*

- brain organization. (*True Answer*)*Correct*
-

124 ■ ■ ■ **Gender differences in verbal fluency are consistent with evidence that part of the**

- frontal lobes is thicker in men than in women. *Incorrect*
 - parietal lobes is thicker in men than in women. *Incorrect*
 - frontal lobes is thicker in women than in men. (*True Answer*)*Correct*
 - parietal lobes is thicker in women than in men. *Incorrect*
-

125 ■ ■ ■ **Female children are more likely to be labeled “tomboys” if they were exposed to excess _____ during their prenatal development.**

- DNA *Incorrect*
 - testosterone (*True Answer*)*Correct*
 - serotonin *Incorrect*
 - ovarian hormones *Incorrect*
-

126 ■ ■ ■ **Hormone injections exposing a female embryo to excess testosterone sometimes cause female infants to be born with**

- a Y chromosome. *Incorrect*
 - masculine appearing genitals. (*True Answer*)*Correct*
 - an extra X chromosome. *Incorrect*
 - a lack of adrenal glands. *Incorrect*
-

127 ■ ■ ■ **An infant boy was raised as a girl following a botched circumcision. During adolescence, the child _____ boys and _____ the assigned female identity.**

- wanted to kiss; accepted *Incorrect*
 - wanted to kiss; did not accept *Incorrect*
 - wanted no part of kissing; accepted *Incorrect*
 - wanted no part of kissing; did not accept (*True Answer*)*Correct*
-

128 ■ ■ ■ **Behaviors expected of those who occupy a particular social position define a**

- norm. *Incorrect*
 - role. (*True Answer*)*Correct*
 - schema. *Incorrect*
 - temperament. *Incorrect*
-

129 ■ ■ — **A gender role refers to**
■ ■ —

- one's biological sex. *Incorrect*
 - a sense of being male or female. *Incorrect*
 - a set of expected behaviors for males or for females. (*True Answer*) *Correct*
 - a sense of being homosexual or heterosexual. *Incorrect*
-

130 ■ ■ — **When teased by his older sister, 9-year-old Waldo does not cry**
■ ■ — **because he has learned that boys are not supposed to cry. Waldo's behavior best illustrates the importance of**

- temperament. *Incorrect*
 - gender roles. (*True Answer*) *Correct*
 - testosterone. *Incorrect*
 - natural selection. *Incorrect*
-

131 ■ ■ — **In agricultural societies, children typically socialize into more**
■ ■ — **distinct gender roles than do children in nomadic societies. This best illustrates that gender-role differences between social groups result from**

- cultural influence. (*True Answer*) *Correct*
 - a pruning process. *Incorrect*
 - natural selection. *Incorrect*
 - individualism. *Incorrect*
-

132 ■ ■ — **The social roles assigned to women and men**
■ ■ —

- are virtually the same in all cultures. *Incorrect*
 - have been virtually the same in all historical periods. *Incorrect*
 - differ widely across cultures. (*True Answer*) *Correct*
 - differ widely across historical time periods but not across cultures. *Incorrect*
-

133 ■ ■ — **Gender identity refers to**
■ ■ —

- one's biological sex. *Incorrect*
 - the sense of being male or female. (*True Answer*) *Correct*
 - the set of expected behaviors for males or for females. *Incorrect*
 - how masculine a boy is or how feminine a girl is. *Incorrect*
-

134 ■ ■ ■ — **Social learning theorists emphasize that**
■ ■ ■ —

- observation and imitation play a crucial role in the development of gender identity. *(True Answer)Correct*
 - children will exhibit only those gender-linked behaviors for which they themselves have been directly rewarded. *Incorrect*
 - children will not develop a clear gender identity if the same-sex parent is absent from the home. *Incorrect*
 - all of these statements are true. *Incorrect*
-

135 ■ ■ ■ — **A boy who consistently exhibits traditionally masculine interests and behavior patterns demonstrates**
■ ■ ■ —

- neuroticism. *Incorrect*
 - collectivism. *Incorrect*
 - heritability. *Incorrect*
 - gender typing. *(True Answer)Correct*
-

136 ■ ■ ■ — **Migdalia insists on wearing very feminine-looking outfits because she wants to be treated like a woman. This best illustrates the impact of**
■ ■ ■ —

- individualism. *Incorrect*
 - epigenetics. *Incorrect*
 - culture shock. *Incorrect*
 - gender typing. *(True Answer)Correct*
-

137 ■ ■ ■ — **Mr. Eskenazi frowns when his son cries but hugs his daughter when she cries. Mr. Eskenazi's contribution to the gender typing of his children would most likely be highlighted by**
■ ■ ■ —

- Freudian psychologists. *Incorrect*
 - social learning theorists. *(True Answer)Correct*
 - cultural neuroscientists. *Incorrect*
 - evolutionary psychologists. *Incorrect*
-

138 ■ ■ ■ — **The belief that boys are more independent than girls is a**
■ ■ ■ —

- gender role. *Incorrect*
 - gender identity. *Incorrect*
 - gender schema. *(True Answer)Correct*
 - gender type. *Incorrect*
-

139 ■ ■ ■ — **Children tend to organize their worlds into male and female categories. This best illustrates their use of**

- a pruning process. *Incorrect*
 - behavior genetics. *Incorrect*
 - gender schemas. *(True Answer)Correct*
 - the male answer syndrome. *Incorrect*
-

140 ■ ■ ■ — **When his mother offered to play leapfrog with him, Jorge protested, “I'm not going to play a girl's game!” Jorge's reaction best illustrates the impact of**

- behavior genetics. *Incorrect*
 - gender schemas. *(True Answer)Correct*
 - a pruning process. *Incorrect*
 - collectivism. *Incorrect*
-

141 ■ ■ ■ — **People whose gender identity feels mismatched with their biological sex are**

- transgender. *(True Answer)Correct*
 - bisexual. *Incorrect*
 - heterosexual. *Incorrect*
 - lesbian. *Incorrect*
-

142 ■ ■ ■ — **Sex reassignment surgery today would most likely be recommended for individuals who are**


- gay. *Incorrect*
 - lesbian. *Incorrect*
 - bisexual. *Incorrect*
 - transgender. *(True Answer)Correct*
-

143 ■ ■ ■ — **Professor Smith emphasizes that gender similarities and differences are products of a continuous interplay among genetically predisposed traits, culturally shaped roles, and personally constructed expectations and assumptions. The professor's emphasis best illustrates**


- collectivism. *Incorrect*
 - individualism. *Incorrect*
 - natural selection. *Incorrect*
 - a biopsychosocial approach. *(True Answer)Correct*
-

144 ■ ■ ■ — **Those who suggest that choices we make today determine what our future will be like are emphasizing the importance of**


- behavior genetics. *Incorrect*
 - human responsibility. (*True Answer*) *Correct*
 - natural selection. *Incorrect*
 - collectivism. *Incorrect*
-

145  Describe one of your personality traits that you believe to be highly heritable and another trait that seems to be much less so. Provide reasons for your answer, and explain why you would expect genetics to exert a much greater impact on some personality traits than on others.


•

146  Mr. Firkin is a shy and reserved person who often feels tense and nervous. In therapy, he recalled that he had an unhappy childhood, feeling that he did not receive enough attention from his mother and resenting the conservative family discipline and lifestyle enforced by his father. He blames both parents for his current anxiety, unhappiness, and loneliness. In light of your understanding of the interactive influences of nature and nurture, explain why Mr. Firkin's complaints about his parents may be somewhat unfair and unhelpful.


•

147  Many would consider it ironic that men are more likely than women to feel comfortable about having casual sex with multiple partners and yet at the same time more likely to feel jealous and angry if a mate has sex with someone else. How would an evolutionary psychologist explain these gender differences? What are the strengths and weaknesses of this evolutionary explanation?

•

148  Describe how differences between individualist and collectivist cultures are likely to manifest themselves in the processes of mate selection, career development, and political organization.

•

149  Discuss how gender differences in both aggression and social connectedness are influenced by nature and nurture. Describe and justify the approaches that you would recommend to reduce the current gender differences in each of these two specific areas.

•

150 ■ ■ ■ — **An organism's complete set of genetic instructions is called the**

- heritability index. *Incorrect*
- gender schema. *Incorrect*
- double helix. *Incorrect*
- genome. *(True Answer)Correct*

151 ■ ■ ■ — **Compared with fraternal twins, identical twins are**

- less similar in their risk of developing Alzheimer's disease and less similar in risk of being emotionally unstable. *Incorrect*
- more similar in their risk of developing Alzheimer's disease and more similar in risk of being emotionally unstable. *(True Answer)Correct*
- equally similar in their risk of developing Alzheimer's disease and more similar in risk of being emotionally unstable. *Incorrect*
- more similar in their risk of developing Alzheimer's disease and equally similar in risk of being emotionally unstable. *Incorrect*

152 ■ ■ ■ — **Adoptive parents are LEAST likely to influence the _____ of their adopted children.**

- personality traits *(True Answer)Correct*
- religious beliefs *Incorrect*
- political attitudes *Incorrect*
- moral values *Incorrect*

153 ■ ■ ■ — **Intense and reactive infants become unusually anxious and aroused when facing new or strange situations. This best illustrates the importance of**

- the X chromosome. *Incorrect*
- temperament. *(True Answer)Correct*
- epigenetics. *Incorrect*
- individualism. *Incorrect*

154 ■ ■ ■ — **In emphasizing that heredity's effects on behavior depend on a person's home environment, psychologists are highlighting the importance of**

- individualism. *Incorrect*

- a pruning process. *Incorrect*
 - temperament. *Incorrect*
 - nature-nurture interactions. *(True Answer)Correct*
-

155 ■ ■ ■ — **Which of the following is a major source of genetic diversity?**
■ ■ ■ —

- brain plasticity *Incorrect*
 - gender typing *Incorrect*
 - mutations *(True Answer)Correct*
 - temperament *Incorrect*
-

156 ■ ■ ■ — **The prevalence of genetically predisposed traits that have a reproductive advantage is best explained in terms of**

- gender typing. *Incorrect*
 - natural selection. *(True Answer)Correct*
 - behavior genetics. *Incorrect*
 - brain plasticity. *Incorrect*
-

157 ■ ■ ■ — **It has been suggested that older men in all cultures tend to marry women younger than themselves because men are genetically predisposed to seek female features associated with youthful fertility. This suggestion best illustrates**

- social learning theory. *Incorrect*
 - behavior genetics. *Incorrect*
 - Freudian psychology. *Incorrect*
 - an evolutionary perspective. *(True Answer)Correct*
-

158 ■ ■ ■ — **Premature babies are especially likely to gain weight if stimulated by**

- sound and music. *Incorrect*
 - light and colors. *Incorrect*
 - touch and massage. *(True Answer)Correct*
 - movement and acceleration. *Incorrect*
-

159 ■ ■ ■ — **At a business meeting, people from one culture may behave in a hurried and time-conscious manner that people from another culture consider to be rude and inconsiderate. This best illustrates the importance of being sensitive to differing**

- norms. *(True Answer)Correct*
- genomes. *Incorrect*
- epigenetics. *Incorrect*

- behavior genetics. *Incorrect*
-

160 ■ — **Displays of self-effacing humility are most characteristic of those who value**

- individualism. *Incorrect*
 - gender typing. *Incorrect*
 - collectivism. (*True Answer*) *Correct*
 - heritability. *Incorrect*
-

161 ■ — **Over the last century, Western parents have placed _____ priority on teaching children to respect and obey parents and _____ priority on teaching them loyalty to their country.**

- decreasing; increasing *Incorrect*
 - increasing; decreasing *Incorrect*
 - decreasing; decreasing (*True Answer*) *Correct*
 - increasing; increasing *Incorrect*
-

162 ■ — **Over the past decades, women have been increasingly expected to take responsibility for political leadership. This best illustrates a change in**

- sexual orientation. *Incorrect*
 - gender identity. *Incorrect*
 - natural selection. *Incorrect*
 - gender roles. (*True Answer*) *Correct*
-

163 ■ — **The acquisition of a traditional masculine or feminine role is called**

- sexual orientation. *Incorrect*
 - behavior genetics. *Incorrect*
 - gender typing. (*True Answer*) *Correct*
 - gender identity. *Incorrect*
-

164 ■ — **Concepts of masculinity and femininity that influence our perceptions are called gender**

- types. *Incorrect*
 - schemas. (*True Answer*) *Correct*
 - roles. *Incorrect*
 - complexes. *Incorrect*
-

165 ■ — **Studies of the relative impact of nature and nurture on human differences in aggressiveness best illustrate the research efforts**

of

- Freudian psychologists. *Incorrect*
 - behavior geneticists. *(True Answer)Correct*
 - evolutionary psychologists. *Incorrect*
 - social learning theorists. *Incorrect*
-

166 ■ ■ ■ **Chromosomes are composed of**
■ ■ ■

- schemas. *Incorrect*
 - synapses. *Incorrect*
 - neurotransmitters. *Incorrect*
 - deoxyribonucleic acid. *(True Answer)Correct*
-

167 ■ ■ ■ **Identical twins who have separate placentas are somewhat less**
■ ■ ■ **similar than identical twins who share a placenta. This best**
■ ■ ■ **illustrates the influence of _____ on development.**

- prenatal environments *(True Answer)Correct*
 - genetic predispositions *Incorrect*
 - gender schemas *Incorrect*
 - natural selection *Incorrect*
-

168 ■ ■ ■ **Two individuals are most likely to differ in personality if they**
■ ■ ■ **are**

- fraternal twins who were raised together. *Incorrect*
 - identical twins who were raised apart. *Incorrect*
 - fraternal twins who were raised apart. *(True Answer)Correct*
 - identical twins who were raised together. *Incorrect*
-

169 ■ ■ ■ **Adopted children are especially likely to have similar _____**
■ ■ ■ **if raised in the same home.**

- temperaments *Incorrect*
 - genomes *Incorrect*
 - personality traits *Incorrect*
 - attitudes *(True Answer)Correct*
-

170 ■ ■ ■ **Identifying some of the specific genes that contribute to alcohol**
■ ■ ■ **dependence would be of most direct interest to**

- evolutionary psychologists. *Incorrect*
- molecular geneticists. *(True Answer)Correct*

- social learning theorists. *Incorrect*
 - Freudian psychologists. *Incorrect*
-

171 ■ — **Heritability refers to the extent to which trait variations among individuals are attributable to their differing**

- ethnic identities. *Incorrect*
 - temperaments. *Incorrect*
 - schemas. *Incorrect*
 - genes. (*True Answer*) *Correct*
-

172 ■ — **If chronic child abuse alters a victim's gene expression in such a fashion as to facilitate depression and suicide, this would be said to illustrate**

- a pruning process. *Incorrect*
 - an epigenetic effect. (*True Answer*) *Correct*
 - a reactive temperament. *Incorrect*
 - culture shock. *Incorrect*
-

173 ■ — **Evolutionary psychologists attribute the human tendency to fear snakes and heights to**

- gender schemas. *Incorrect*
 - the X chromosome. *Incorrect*
 - brain plasticity. *Incorrect*
 - genetic predispositions. (*True Answer*) *Correct*
-

174 ■ — **Teens who smoke typically have friends who smoke. To avoid overestimating the impact of peer pressure on teens' smoking habits, it would make the most sense to consider the importance of**

- a selection effect. (*True Answer*) *Correct*
 - a pruning process. *Incorrect*
 - brain plasticity. *Incorrect*
 - culture shock. *Incorrect*
-

175 ■ — **The dramatic increase in Americans' premarital sexual activity over the past half-century best illustrates that sexual behavior is influenced by**

- temperament. *Incorrect*
 - natural selection. *Incorrect*
 - testosterone. *Incorrect*
 - norms. (*True Answer*) *Correct*
-

176 ■ ■ ■ — **Defining one's identity in terms of one's extended family or work group is most closely associated with**

- culture shock. *Incorrect*
 - brain plasticity. *Incorrect*
 - extraversion. *Incorrect*
 - collectivism. (*True Answer*) *Correct*
-

177 ■ ■ ■ — **A single _____ on the _____ chromosome plays a crucial role in the prenatal development of the testes.**

- gene; X *Incorrect*
 - gender schema; X *Incorrect*
 - gene; Y (*True Answer*) *Correct*
 - gender schema; Y *Incorrect*
-

178 ■ ■ ■ — **Traditionally, men were expected to initiate dates and women to select wedding gifts. This best illustrates aspects of**

- gender identity. *Incorrect*
 - behavior genetics. *Incorrect*
 - individualism. *Incorrect*
 - gender roles. (*True Answer*) *Correct*
-

179 ■ ■ ■ — **Because he believes that crying is a feminine trait, 14-year-old George has difficulty admitting that a movie makes him tearful. His experience best illustrates the impact of**

- sex chromosomes. *Incorrect*
 - behavior genetics. *Incorrect*
 - gender schemas. (*True Answer*) *Correct*
 - culture shock. *Incorrect*
-

180 ■ ■ ■ — **Dr. Ross believes that principles of natural selection help explain why infants come to fear strangers about the time they become mobile. Dr. Ross is most likely a(n)**

- behavior geneticist. *Incorrect*
 - molecular geneticist. *Incorrect*
 - evolutionary psychologist. (*True Answer*) *Correct*
 - molecular biologist. *Incorrect*
-

181 ■ ■ ■ — **A pair of adopted children or identical twins reared in the same home are most likely to have similar**

- temperaments. *Incorrect*

- personalities. *Incorrect*
 - religious beliefs. (*True Answer*)*Correct*
 - emotional reactivity. *Incorrect*
-

182 ■ ■ ■ **Collectivist cultures**

- give priority to the goals of their groups. *Incorrect*
 - value the maintenance of social harmony. *Incorrect*
 - foster social interdependence. *Incorrect*
 - are characterized by all of these values. (*True Answer*)*Correct*
-

183 ■ ■ ■ **If a fraternal twin develops schizophrenia, the likelihood of the other twin developing serious mental illness is much lower than with identical twins. This suggests that**

- schizophrenia is caused by genes. *Incorrect*
 - schizophrenia is influenced by genes. (*True Answer*)*Correct*
 - environment is unimportant in the development of schizophrenia. *Incorrect*
 - identical twins are especially vulnerable to mental disorders. *Incorrect*
-

184 ■ ■ ■ **Of the following, the best way to separate the effects of genes and environment in research is to study**

- fraternal twins. *Incorrect*
 - identical twins. *Incorrect*
 - adopted children and their adoptive parents. *Incorrect*
 - identical twins raised in different environments. (*True Answer*)*Correct*
-

185 ■ ■ ■ **Through natural selection, the traits that are most likely to be passed on to succeeding generations are those that contribute to**

- temperament. *Incorrect*
 - survival. (*True Answer*)*Correct*
 - aggressiveness. *Incorrect*
 - social power. *Incorrect*
-

186 ■ ■ ■ **Which of the following is NOT true regarding gender and sexuality?**

- Men more often than women attribute a woman's friendliness to sexual interest. *Incorrect*

- Women are more likely than men to cite affection as a reason for first intercourse. *Incorrect*
 - Men are more likely than women to initiate sexual activity. *Incorrect*
 - Gender differences in sexuality are noticeably absent among gay men and lesbian women. (*True Answer*) *Correct*
-

187 ■ ■ ■ — **Evolutionary psychologists attribute gender differences in sexuality to the fact that women have**

- greater reproductive potential than do men. *Incorrect*
 - lower reproductive potential than do men. (*True Answer*) *Correct*
 - weaker sex drives than men. *Incorrect*
 - stronger sex drives than men. *Incorrect*
-

188 ■ ■ ■ — **According to evolutionary psychology, men are drawn sexually to women who seem _____, while women are attracted to men who seem _____.**

- nurturing; youthful *Incorrect*
 - youthful and fertile; mature and affluent (*True Answer*) *Correct*
 - slender; muscular *Incorrect*
 - exciting; dominant *Incorrect*
-

189 ■ ■ ■ — **Unlike _____ twins, who develop from a single fertilized egg, _____ twins develop from separate fertilized eggs.**

- fraternal; identical *Incorrect*
 - identical; fraternal (*True Answer*) *Correct*
 - placental; nonplacental *Incorrect*
 - nonplacental; placental *Incorrect*
-

190 ■ ■ ■ — **Temperament refers to a person's characteristic**

- emotional reactivity and intensity. (*True Answer*) *Correct*
 - attitudes. *Incorrect*
 - behaviors. *Incorrect*
 - role-related traits. *Incorrect*
-

191 ■ ■ ■ — **When evolutionary psychologists use the word *fitness*, they are specifically referring to**

- an animal's ability to adapt to changing environments. *Incorrect*
- the diversity of a species' gene pool. *Incorrect*

- the total number of members of the species currently alive. *Incorrect*
 - our ability to survive and reproduce. (*True Answer*)*Correct*
-

192 ■ ■ — **The traditions of a culture are passed from one generation to the next by means of**

- norms. (*True Answer*)*Correct*
 - temperaments. *Incorrect*
 - genes. *Incorrect*
 - chromosomes. *Incorrect*
-

193 ■ ■ — **Physiological tests reveal that anxious, inhibited infants**

- become less physiologically aroused when facing new situations. *Incorrect*
 - have slow, steady heart rates. *Incorrect*
 - have high and variable heart rates. (*True Answer*)*Correct*
 - have underreactive nervous systems. *Incorrect*
-

194 ■ ■ — **Which of the following most accurately expresses the extent of parental influence on personality?**

- It is more extensive than most people believe. *Incorrect*
 - It is weaker today than in the past. *Incorrect*
 - It is more limited than popular psychology supposes. (*True Answer*)*Correct*
 - It is almost completely unpredictable. *Incorrect*
-

195 ■ ■ — **Gender refers to**

- the biological and social definition of male and female. (*True Answer*)*Correct*
 - the biological definition of male and female. *Incorrect*
 - one's sense of being male or female. *Incorrect*
 - the extent to which one exhibits traditionally male or female traits. *Incorrect*
-

196 ■ ■ — **The fertilized egg will develop into a boy if, at conception,**

- the sperm contributes an X chromosome. *Incorrect*
- the sperm contributes a Y chromosome. (*True Answer*)*Correct*

- the egg contributes an X chromosome. *Incorrect*
 - the egg contributes a Y chromosome. *Incorrect*
-

197 ■ ■ ■ — **A molecular geneticist would be most interested in studying**

- why most parents are so passionately devoted to their children. *Incorrect*
 - environmental influences on skin color. *Incorrect*
 - why certain diseases are more common among certain age groups. *Incorrect*
 - which genes influence extraversion. (*True Answer*) *Correct*
-

198 ■ ■ ■ — **The hormone testosterone**

- is found only in females. *Incorrect*
 - determines the sex of the developing person. *Incorrect*
 - stimulates growth of the female sex organs. *Incorrect*
 - stimulates growth of the male sex organs. (*True Answer*) *Correct*
-

199 ■ ■ ■ — **Research studies have found that when infant rats and premature human babies are regularly touched or massaged, they**

- become attached to the person doing the massaging. *Incorrect*
 - develop faster neurologically. *Incorrect*
 - have more agreeable temperaments. *Incorrect*
 - do none of these things. (*True Answer*) *Correct*
-

200 ■ ■ ■ — **Each cell of the human body has a total of**

- 23 chromosomes. *Incorrect*
 - 23 genes. *Incorrect*
 - 46 chromosomes. (*True Answer*) *Correct*
 - 46 genes. *Incorrect*
-

201 ■ ■ ■ — **Genes direct our physical development by synthesizing**

- hormones. *Incorrect*
 - proteins. (*True Answer*) *Correct*
 - DNA. *Incorrect*
 - chromosomes. *Incorrect*
-

202 ■ ■ ■ **The *genome* is best defined as**

- a complex molecule containing genetic information that makes up the chromosomes. *Incorrect*
 - a segment of DNA. *Incorrect*
 - the complete instructions for making an organism. (*True Answer*)*Correct*
 - the code for synthesizing protein. *Incorrect*
-

203 ■ ■ ■ **Most human traits are**

- learned. *Incorrect*
 - determined by a single gene. *Incorrect*
 - influenced by many genes acting together. (*True Answer*)*Correct*
 - unpredictable. *Incorrect*
-

204 ■ ■ ■ **Mutations are random errors in _____ replication.**

- gene (*True Answer*)*Correct*
 - chromosome *Incorrect*
 - DNA *Incorrect*
 - protein *Incorrect*
-

205 ■ ■ ■ **Casual, impulsive sex is most frequent among**

- males with high circulating levels of testosterone. *Incorrect*
 - males with traditional masculine attitudes. (*True Answer*)*Correct*
 - females and males who are weakly gender typed. *Incorrect*
 - females and males who are strongly gender typed. *Incorrect*
-

206 ■ ■ ■ **Evolutionary explanations of gender differences in sexuality have been criticized because**

- they offer “after-the-fact” explanations. *Incorrect*
 - standards of attractiveness vary with time and place. *Incorrect*
 - they underestimate cultural influences on sexuality. *Incorrect*
 - of all of these reasons. (*True Answer*)*Correct*
-

207 ■ ■ ■ — **Several studies of long-separated identical twins have found that these twins**

- have little in common because of the different environments in which they were raised. *Incorrect*
 - have many similarities, in everything from medical histories to personalities. *(True Answer)Correct*
 - have similar personalities, but very different likes, dislikes, and life-styles. *Incorrect*
 - are no more similar than are fraternal twins reared apart. *Incorrect*
-

208 ■ ■ ■ — **Adoption studies show that the personalities of adopted children**

- closely match those of their adoptive parents. *Incorrect*
 - bear more similarities to their biological parents than to their adoptive parents. *(True Answer)Correct*
 - closely match those of the biological children of their adoptive parents. *Incorrect*
 - closely match those of other children reared in the same home, whether or not they are biologically related. *Incorrect*
-

209 ■ ■ ■ — **Of the following, parents are most likely to influence their children's**

- temperament. *Incorrect*
 - personality. *Incorrect*
 - faith. *(True Answer)Correct*
 - emotional reactivity. *Incorrect*
-

210 ■ ■ ■ — **Chromosomes are composed of a coiled chain of**

- DNA molecules that contain genes. *(True Answer)Correct*
 - DNA molecules that contain neurotransmitters. *Incorrect*
 - DNA molecules that contain endorphins. *Incorrect*
 - DNA molecules that contain enzymes. *Incorrect*
-

211 ■ ■ ■ — **When the effect of one factor (such as environment) depends on another (such as heredity), we say there is a(n) _____ between the two factors.**

- norm *Incorrect*
- positive correlation *Incorrect*

- negative correlation *Incorrect*
 - interaction (*True Answer*) *Correct*
-

212 ■ ■ ■ — **Compared with Westerners, people in communal societies, such as Japan or China,**

- have a stronger sense of family. *Incorrect*
 - exhibit greater shyness toward strangers. *Incorrect*
 - exhibit greater concern for loyalty and social harmony. *Incorrect*
 - have all of these characteristics. (*True Answer*) *Correct*
-

213 ■ ■ ■ — **The selection effect in peer influence refers to the tendency of children and youth to**

- naturally separate into same-sex playgroups. *Incorrect*
 - establish large, fluid circles of friends. *Incorrect*
 - seek out friends with similar interests and attitudes. (*True Answer*) *Correct*
 - choose friends their parents like. *Incorrect*
-

214 ■ ■ ■ — **Which of the following is NOT true regarding cultural diversity?**

- Culture influences how we raise our children. *Incorrect*
 - Culture influences how punctual we are. *Incorrect*
 - Culture does not have a strong influence on how strictly social roles are defined. (*True Answer*) *Correct*
 - All cultures evolve their own norms. *Incorrect*
-

215 ■ ■ ■ — **Women and men are most likely to be attracted to strongly gender-typed mates in cultures characterized by**

- gender inequality. (*True Answer*) *Correct*
 - gender equality. *Incorrect*
 - flexible gender roles. *Incorrect*
 - few norms. *Incorrect*
-

216 ■ ■ ■ — **An evolutionary psychologist would be most interested in studying**

- why most parents are so passionately devoted to their children. (*True Answer*) *Correct*
- hereditary influences on skin color. *Incorrect*
- why certain diseases are more common among certain age groups. *Incorrect*

- genetic differences in personality. *Incorrect*
-

217 ■ — **Children who are raised by parents who discourage traditional gender typing**

- are less likely to display gender-typed behaviors themselves. *Incorrect*
 - often become confused and develop an ambiguous gender identity. *Incorrect*
 - nevertheless organize themselves into “girl worlds” and “boy worlds.” (*True Answer*) *Correct*
 - display excessively masculine and feminine traits as adults. *Incorrect*
-

218 ■ — **Genetically male children who underwent sex-reassignment surgery and were raised as girls later**

- all described themselves as female. *Incorrect*
 - all described themselves as male. *Incorrect*
 - all had an unclear sexual identity. *Incorrect*
 - described themselves either as female or male, or had an unclear sexual identity. (*True Answer*) *Correct*
-

219 ■ — **Providing a child with a stimulating educational environment during early childhood is likely to**

- ensure the formation of a strong attachment with parents. *Incorrect*
 - foster the development of a calm, easygoing temperament. *Incorrect*
 - prevent neural connections from degenerating. (*True Answer*) *Correct*
 - do all of these things. *Incorrect*
-