# **Chapter 02: Personality Research Methods**

### MULTIPLE CHOICE

1.	The goal of the dissertation in the process of scientific education is to demonstrate that the futur scientist  a. has memorized all of the known facts about a given topic  b. has read all of the known articles about a given a topic  c. can contribute something new to the field  d. can apply the technical knowledge learned in graduate school
	ANS: C DIF: Moderate REF: Psychology's Emphasis on Method: Scientific Education and Technical Training OBJ: 2.6 MSC: Remembering
2.	According to the text, the goal of a scientific education is  a. to question what is known and how to find out what is not yet known  b. to convey what is known about a subject so it can be applied in a medical context  c. to train individuals to exclusively rely on deductive reasoning to solve problems  d. all of the above
	ANS: A DIF: Easy REF: Psychology's Emphasis on Method: Scientific Education and Technical Training OBJ: 2.6 MSC: Understanding
3.	According to the text, a would receive technical training, whereas a would receive scientific education.  a. pharmacologist; pharmacist b. physician; biologist c. botanist; computer programmer d. research psychologist; clinical psychologist
	ANS: B DIF: Moderate REF: Psychology's Emphasis on Method: Scientific Education and Technical Training OBJ: 2.6 MSC: Applying
4.	According to the textbook, there are no perfect of personality, only a. measures; devices c. theories; hypotheses b. indicators; clues d. reliable measures; valid measures
	ANS: B DIF: Moderate REF: Personality Data OBJ: 2.1 MSC: Remembering
5.	Researchers must use clues to personality in their research because  a. personality is defined solely by biological factors that cannot be observed b. personality tests are unethical c. personality is something hidden that resides inside an individual d. personality is defined by responses to self-report questionnaires
	ANS: C DIF: Moderate REF: Personality Data OBJ: 2.1 MSC: Understanding
6.	When gathering data or clues about personality, the best policy is to  a. gather only a very small number of clues and focus on the important ones

	<ul><li>b. gather only clues</li><li>c. rely solely on se</li><li>d. collect as many</li></ul>		be mis	leading
	ANS: D OBJ: 2.1	DIF: Easy MSC: Applying	REF:	Personality Data
7.	<ul><li>a. not bother collect</li><li>b. gather as much oc.</li><li>c. only use L data,</li></ul>	cting data	iable	lity psychologists should
	ANS: B OBJ: 2.1	DIF: Easy MSC: Applying	REF:	Personality Data
8.			s is call c.	omed to certain aspects of their personality that ed the effect. self-expectancy narcissism
	ANS: A OBJ: 2.1	DIF: Moderate MSC: Remembering		Personality Data: Four Kinds of Clues
9.	Robbins asks his resorbtains copies of the	earch participants to fil ir arrest records from t	l out que he cour whereas c.	life experiences and adult criminality, Dr. nestionnaires describing their early life. He then nty courthouse. The questionnaires used in Dr. s the arrest records would be data. S; L B; L
	ANS: C OBJ: 2.2	DIF: Easy MSC: Understanding		Personality Data: Four Kinds of Clues
10.	different personality		n asked _ data. c. d.	r-olds, researchers use puppets to illustrate to pick the puppet that best matches their  L B Personality Data: Four Kinds of Clues
11.	a. B b. L	ne most frequently used	c.	For personality assessment.  S  I
	ANS: C OBJ: 2.3	DIF: Easy MSC: Remembering		Personality Data: Four Kinds of Clues
12.	c. easily observable	by knowledgeable obse, real-life outcomes		efined context

	ANS: B OBJ: 2.3		DIF: MSC:	Easy Remembering	REF:	Personality Data: Four Kinds of Clues
13.	b. your le	nternal state evel of self- eputation	s or em awaren	notions	ogy)	
	ANS: C OBJ: 2.3			Moderate Remembering	REF:	Personality Data: Four Kinds of Clues
14.	whereas in a. biases;		dgment s	s that are influ	enced b c.	g personality are considered, y prejudices are considered errors; biases trivial; serious
	ANS: C OBJ: 2.3			Moderate Remembering	REF:	Personality Data: Four Kinds of Clues
15.	What is the a. one b. two	e minimum	numbe	r of informants	c.	ander recommends for each person in a study? three five
	ANS: B OBJ: 2.3			Difficult Remembering	REF:	Personality Data: Four Kinds of Clues
16.	<ul><li>a potential</li><li>a. an arre</li><li>b. an ann</li><li>c. being f</li></ul>	indicator of est record by	f psych y age 2 below i job by	opathology? 1 the poverty line age 30		ta is considered by clinical psychologists to be
	ANS: D OBJ: 2.3			Difficult Remembering	REF:	Personality Data: Four Kinds of Clues
17.	The Thema a. L b. I	atic Apperc	eption '	Test and the Ro	orschacl c. d.	h test elicit data. S B
	ANS: D OBJ: 2.3			Moderate Remembering	REF:	Personality Data: Four Kinds of Clues
18.	The typica a. B b. I	l experimer	ntal soc	ial psychologis	t collec c. d.	
	ANS: A OBJ: 2.3			Difficult Remembering	REF:	Personality Data: Four Kinds of Clues
19.	<ul><li>a. develo</li><li>b. recruit</li><li>c. observ</li></ul>	p a question informants te the subject	nnaire et direc	gist cantly ublic records	·	

	OBJ: 2.3	MSC: Understanding		Personality Data: Four Kinds of Clues
20.		perceptions and others'	perce <sub>l</sub>	purself and how you are seen by others. This otions have phenomenological force causal force
	ANS: D OBJ: 2.3	DIF: Moderate MSC: Understanding		Personality Data: Four Kinds of Clues
21.	<ul><li>a. Conduct an explo</li><li>b. Conduct a confir</li><li>c. Conduct an intern</li></ul>	for a researcher to judgoratory factor analysis of matory factor analysis of mal consistency analysis or the content of the iter	on the ion the is on the	items.
	ANS: D OBJ: 2.3	DIF: Moderate MSC: Understanding		Personality Data: Four Kinds of Clues
22.	data are fa significance. a. S b. B	irly easily verifiable, co	oncrete c. d.	
	ANS: D OBJ: 2.3	DIF: Easy MSC: Understanding	REF:	Personality Data: Four Kinds of Clues
23.	a. L b. I	e from the researcher's	direct of c.	
	ANS: D OBJ: 2.3	DIF: Easy MSC: Understanding		Personality Data: Four Kinds of Clues
24.	Florida. After solving	g these puzzles, participarticipants' speed of wa	pants w alking v c.	included words such as <i>gray</i> , <i>wise</i> , <i>retired</i> , and vere observed as they walked down a hallway. would be considered data.  L projective
	ANS: B OBJ: 2.3	DIF: Easy MSC: Understanding		Personality Data: Four Kinds of Clues
25.	Which kind of data wa. Sb. B	ould be the easiest way	y to obt c. d.	
	ANS: A OBJ: 2.3	DIF: Easy MSC: Applying	REF:	Personality Data: Four Kinds of Clues
26.		neasure the earliest autoost likely obtain	da c.	

	ANS: OBJ:		DIF: MSC:	Easy Applying	REF:	Personality Data: Four Kinds of Clues
27.	Differ	ent informants	may no	t agree about th	ne perso	onality of a common target individual because
	b. ju ur c. so	dges may form ncharacteristic b	a mista ehavio	iken impressior r	based	limited number of social contexts on the recollection of a single, are accuracy of their judgments
	ANS: OBJ:			Moderate Applying	REF:	Personality Data: Four Kinds of Clues
28.	a. and b. or c. th	atypical behavaly behavely behaviors co	vior that onsisten observ	was emotional at with the acquired typical beha	lly evoc aintanc	
	ANS: OBJ:			Moderate Applying	REF:	Personality Data: Four Kinds of Clues
29.	Recor a. S b. B	ds of employee	absent	eeism are what	c.	data? I L
	ANS: OBJ:		DIF: MSC:	Easy Applying	REF:	Personality Data: Four Kinds of Clues
30.	Which a. S b. B	n of the following	ng type	s of personality	c.	the most objective and verifiable? I L
	ANS: OBJ:		DIF: MSC:	Moderate Applying	REF:	Personality Data: Four Kinds of Clues
31.	a. ob b. nu sit c. a	oservations of the number of second tuation subject's verbal	ne numl ds a sub	ject waits before uses to a Rorsch	ubject t re seekt nach tes	old a joke in a day ing help in an experimental emergency
	ANS: OBJ:		DIF: MSC:	Moderate Applying	REF:	Personality Data: Four Kinds of Clues
32.	Which a. I b. B	n type of data is	likely	to be the most s	c.	ve and judgmental? L S
	ANS: OBJ:		DIF: MSC:	Moderate Analyzing	REF:	Personality Data: Four Kinds of Clues
33.				EAST likely to ad other physion		sidered B data? measurements

				poke during a five-minute conversation 's responses to an unstructured clinical
		cords of his dail	y activities in	a daily research "diary"
	ANS: C OBJ: 2.3	DIF: Modera MSC: Analyzi		Personality Data: Four Kinds of Clues
34.		nen a psychologi	st asks a ques us, the test el c.	r she wants to know the answer, the question stion because he or she wants to see how the icits  S data; B data laboratory B data; natural B data
	ANS: C OBJ: 2.3	DIF: Modera MSC: Analyzi		Personality Data: Four Kinds of Clues
35.	Which kind of data i a. L b. S		c. d.	I B
	ANS: B OBJ: 2.4	DIF: Modera MSC: Remem		Personality Data: Four Kinds of Clues
36.	According to the tex a. action verification b. causal force		c.	other term for behavioral confirmation? expectancy effect narcissistic reflection
	ANS: C OBJ: 2.4	DIF: Easy MSC: Remem		Personality Data: Four Kinds of Clues
37.	The tendency for us a. confirmation b. expectancy	to become what	c.	believe us to be is called a(n) effect fish-and-water self-monitoring
	ANS: B OBJ: 2.4	DIF: Modera MSC: Remem		Personality Data: Four Kinds of Clues
38.	The fact that behavior disadvantage for		etermined by	multiple causes presents the most significant
	a. B b. L			I S
	ANS: B OBJ: 2.4	DIF: Easy MSC: Remem		Personality Data: Four Kinds of Clues
39.	Thus, these judgmen	•		y affect your opportunities and expectancies.
	<ul><li>a. generalizability</li><li>b. validity</li></ul>			causal force reliability
	ANS: C OBJ: 2.4	DIF: Modera MSC: Underst		Personality Data: Four Kinds of Clues
40.	A major advantage of a. only a trained pe			erpret S data

	<ul><li>b. the best information about personality is of</li><li>c. you are the world's best expert about you</li><li>d. to assess personality, you must observe we</li></ul>	r own	personality
	ANS: C OBJ: 2.4  DIF: Moderate MSC: Applying	REF:	Personality Data: Four Kinds of Clues
41.	<ul><li>a. The person supplying the S data may not about Laura.</li><li>b. The S data often do not have psychologic</li></ul>	want	•
	<ul><li>c. The S data are influenced by too many fa</li><li>d. The S data have definitional truth.</li></ul>	Ciois	to reveal flucti about a person s personality.
	ANS: A DIF: Moderate BOBJ: 2.4 MSC: Applying	REF:	Personality Data: Four Kinds of Clues
42.		e end o	nt, she challenges him with extra assignments of the school year, Jesse performs better on the esse's enhanced performance is likely due to the
	a. recency effect b. expectancy effect		self-serving bias judgment bias
	ANS: B OBJ: 2.4  DIF: Moderate MSC: Applying	REF:	Personality Data: Four Kinds of Clues
43.	A researcher asks participants to imagine that and then takes images of their brains using fu scanning technology. The images generated in a. experience sampling b. experimental B	nction n this c.	study would be considered data.
	ANS: B DIF: Moderate FORDJ: 2.4 MSC: Applying	REF:	Personality Data: Four Kinds of Clues
44.	The most important advantage of B data is that a. common sense, so they have greater psychological tests, so they are moderated by the best expert, so they are moderated by the direct psychological tests, so they have greated direct observations of behavior, so they are	holog ore acc reater	ical relevance curate causal force and scientific value
	ANS: D DIF: Moderate FORDJ: 2.4 MSC: Applying	REF:	Personality Data: Four Kinds of Clues
45.	When someone is high in narcissism, what ty trustworthy?	pe of	data about this person might be the LEAST
	a. B b. I	c. d.	
	ANS: D DIF: Difficult FOR OBJ: 2.4 MSC: Analyzing	REF:	Personality Data: Four Kinds of Clues
46.	<ul><li>Which of the following is NOT an advantage</li><li>a. They have causal force.</li><li>b. They include common sense.</li></ul>	of I d	ata?

	<ul><li>c. They are based of</li><li>d. They come from</li></ul>	on large amounts of carefully controlle			
	ANS: D OBJ: 2.4	DIF: Easy MSC: Analyzing		Personality Data: Four Kinds of Clues	
47.	b. that informants r	e too much informa may have access to influenced by mult	tion only a nar iple factors	row range of the target's behavior s besides just personality ey are describing	
	ANS: C OBJ: 2.4	DIF: Easy MSC: Analyzing		Personality Data: Four Kinds of Clues	
48.	<ul><li>b. Direct observation</li><li>c. Direct observation</li></ul>	ons require little in ons are easily quan- ons can be made wi	the way of tifiable. ith extreme	data? f psychological interpretation. e precision, as in the case of reaction times. t particular behaviors.	
	ANS: A OBJ: 2.4	DIF: Moderate MSC: Analyzing		Personality Data: Four Kinds of Clues	
49.	<ul><li>(MMPI) is that they</li><li>a. Participants can</li><li>b. Such items raise</li><li>c. Responses are di</li></ul>		dity. What es on the it al desirabi in psycholo	ility. ogical terms.	
	ANS: C OBJ: 2.4	DIF: Difficult MSC: Analyzing		Personality Data: Four Kinds of Clues	
50.	random times througher to answer regarda. experience sampb. experimental B	thout the day. At the ing her current action	ose times, vities. This c. d.	smart phone application that signals her at the application presents a series of questions is an example of data.  L projective	for
	ANS: A OBJ: 2.5	DIF: Easy MSC: Remembe		Personality Data: Four Kinds of Clues	
51.	What term describes during normal daily and a experiential assess. ambulatory assess d. digitally assisted	activities? essment essment ement		o measure thoughts and feelings that occur	
	ANS: B OBJ: 2.5	DIF: Difficult MSC: Remembe		Personality Data: Four Kinds of Clues	
52.	What term is sometin Apperception Test (7 a. S instruments		e instrume	ents like the Rorschach and Thematic	

	c. obj	nibus personal ective tests formance-base	•			
	ANS: OBJ:			Difficult Remembering	REF:	Personality Data: Four Kinds of Clues
53.	A beha a. S a b. L a	nd B	re is a c	ombination of	c.	two types of data? I and B S and L
	ANS: OBJ:			Difficult Remembering	REF:	Personality Data: Four Kinds of Clues
54.		ling to principle e of attitudes to			t, it wo	uld be relatively difficult to create a reliable
		per clips tual sexual enc	ounters			outgroup members the self (like self-esteem)
	ANS: OBJ:	A 2.7		Difficult Remembering	REF:	Personality Data: Quality of Data: Reliability
55.	<ul><li>a. nev</li><li>b. not</li><li>c. not</li></ul>	surement errors yer occur affect the relia attenuate the n to zero	ability o	of a measure	n they s	should
		D 2.7		Difficult Remembering	REF:	Personality Data: Quality of Data: Reliability
56.	a. alp			trics quantifies	c.	nciple of aggregation? kappa Kaiser-Guttman
	ANS: OBJ:			Difficult Remembering	REF:	Personality Data: Quality of Data: Reliability
57.	If you of a. reliab. val	iable	ne answ	er repeatedly, t	c.	ur measure is significant generalizable
	ANS: OBJ:		DIF: MSC:	Easy Understanding		Personality Data: Quality of Data: Reliability
58.	<ul><li>a. how</li><li>b. wh</li><li>c. wh</li></ul>	w much measu ether an instru ether an instru	rement ment ac ment co	ccurately assess orrelates with a	in you es the o similar	r assessment instrument construct it is intended to measure measure of the same construct presents the population of interest
	ANS: OBJ:			Moderate Understanding		Personality Data: Quality of Data: Reliability

59.	following Tuesday, h		ain and	Scale and receives a score of 49. On the receives a score of 28. Terence's scores on the
	<ul><li>a. valid</li><li>b. reliable</li></ul>		c.	
	ANS: B OBJ: 2.7	DIF: Easy MSC: Applying	REF:	Personality Data: Quality of Data: Reliability
60.	loudly with each other	er. Due to these distrac	ctions, L	, the teachers walk through the halls and chat inda scores lower on the test than she would influence of the teachers' chatting is an example
	<ul><li>a. reliability</li><li>b. a validity bias</li></ul>			a cohort effect measurement error
	ANS: D OBJ: 2.7	DIF: Easy MSC: Applying	REF:	Personality Data: Quality of Data: Reliability
61.	_	possible number of ite ing that is important neasurements	-	hance reliability is to
	ANS: C OBJ: 2.8	DIF: Moderate MSC: Remembering		Personality Data: Quality of Data: Reliability
62.	<ul><li>a. random errors ca</li><li>b. random errors ne</li><li>c. reliable errors ca</li></ul>	gation is the idea that ancel each other out ever cancel each other out excise measure has no re-	out	
	ANS: A OBJ: 2.8	DIF: Moderate MSC: Understandin		Personality Data: Quality of Data: Reliability
63.	her scale. She believe	es that using multiple in aciple of measurement ment	items war ? c.	d she decides to include more than one item in ill lead to a more reliable measure. Dr. Grant is aggregation construct validation
	ANS: C OBJ: 2.8	DIF: Easy MSC: Applying	REF:	Personality Data: Quality of Data: Reliability
64.	<ul><li>a. refusing to aggre</li><li>b. measuring somet</li><li>c. using very few it</li></ul>	egate items	of mist	
	ANS: B OBJ: 2.8	DIF: Moderate MSC: Applying	REF:	Personality Data: Quality of Data: Reliability
65.	Which of the followi	ng is NOT likely to ur	ndermin	e the reliability of a survey?

	<ul> <li>a. entering data into a database incorrectly after coll</li> <li>b. the immediate state of the participant</li> <li>c. the mood of the experimenter</li> <li>d. aggregation of responses to different items</li> </ul>	lection
	ANS: D DIF: Moderate REF: Po OBJ: 2.8 MSC: Analyzing	ersonality Data: Quality of Data: Reliability
66.	. In simple language, questions about reliability concer concern	rn, whereas questions about validity
	a. accuracy; consistency c. s	tability; dependability onsistency; accuracy
	ANS: D DIF: Moderate REF: Po OBJ: 2.7 MSC: Remembering	ersonality Data: Quality of Data: Validity
67.	<ul> <li>Validity is the degree to which a measurement</li> <li>a. is consistent and stable</li> <li>b. provides the same result if repeated</li> <li>c. actually reflects or measures what you think it do</li> <li>d. is reliable</li> </ul>	
	ANS: C DIF: Easy REF: Po OBJ: 2.7 MSC: Remembering	ersonality Data: Quality of Data: Validity
68.	intelligence and sociability are examples of questionnaire are both examples of specific tests or ma. constructs c. a	_, whereas an IQ test and extraversion
	ANS: A DIF: Moderate REF: Po OBJ: 2.7 MSC: Understanding	ersonality Data: Quality of Data: Validity
69.	. Jane recently completed a new test that was designed and each time received the same score. The test admi is extremely intelligent. However, Jane scored well be Stanford-Binet and the Wechsler Adult Intelligence S intelligence tests. Based on this pattern of results, it a	nistrator told her that her scores indicate she elow average when she completed the cale (WAIS), two well-established
	<ul> <li>a. valid measure of intelligence</li> <li>b. valid but unreliable measure of intelligence</li> <li>c. reliable but not valid measure of intelligence</li> <li>d. more accurate measure of intelligence than the St</li> </ul>	anford-Binet or the WAIS
	ANS: C DIF: Moderate REF: Po OBJ: 2.7 MSC: Applying	ersonality Data: Quality of Data: Validity
70.	<ul> <li>Reliability is for validity.</li> <li>a. a necessary and sufficient condition</li> <li>b. a necessary but not sufficient condition</li> <li>c. a sufficient condition</li> <li>d. not at all relevant</li> </ul>	
	ANS: B DIF: Difficult REF: Po OBJ: 2.7 MSC: Analyzing	ersonality Data: Quality of Data: Validity

71.	•	nd determining if those m	many different measurements as you can of a leasurements correlate is called  c. generalization d. internal validation	
	ANS: A OBJ: 2.8		EF: Personality Data: Quality of Data: Validity	
72.			ts as participants in their research and then assunal. However, this common practice may limit	ne
	a. the ecological rel b. the internal valid c. the generalizabili d. the construct valid	ity of their findings		
	ANS: C Generalizability OBJ: 2.9	DIF: Easy RI MSC: Remembering	EF: Personality Data: Quality of Data:	
73.	Reliability and validi a. factorial invarian b. psychometric into	ice	ts of a broader concept called  c. measurement equivalence d. generalizability	
	ANS: D Generalizability OBJ: 2.9	DIF: Moderate REMSC: Remembering	EF: Personality Data: Quality of Data:	
74.		_	ch in psychology has been based on white, he of psychological research. c. validity d. statistical significance	
	ANS: A Generalizability OBJ: 2.9	DIF: Easy RI MSC: Understanding	EF: Personality Data: Quality of Data:	
75.	<ul><li>a. randomly selecting</li><li>b. randomly selecting</li><li>c. recruiting all the</li></ul>	ng a sample of introductor	school and college students pany to participate	
	ANS: D Generalizability OBJ: 2.9	DIF: Moderate REMSC: Applying	EF: Personality Data: Quality of Data:	
76.	personality research? a. More women that	n men participate in resea	would NOT be a threat to the generalizability of arch. lies are more conventional than individuals who	

c. Personality researchers strive to study multiple cohorts.d. Much personality research is based on samples of college students.

	ANS: C Generalizability	DIF:	Moderate	REF:	Personality Data: Quality of Data:	
	OBJ: 2.9	MSC:	Analyzing			
77.	Narrative psychology a. case study b. correlational	y is an e	example of the	c.	method. experimental behavioral	
	ANS: A OBJ: 2.10		Difficult Remembering		Research Design: Case Method	
78.	<ul> <li>a. It describes isolated variables, not the whole phenomenon.</li> <li>b. It is rarely the source of testable hypotheses.</li> <li>c. It does not usually apply to particular individuals, only to groups.</li> <li>d. It is not generalizable.</li> </ul>					
	ANS: D OBJ: 2.10		Easy Analyzing	REF:	Research Design: Case Method	
79.	experimental method method the same var	the pre iable is d; inter	esumed causal	variable c.	d correlational methods is that in the is, whereas in the correlational manipulated; measured reliable; valid	
	ANS: C REF: Research Des OBJ: 2.10	ign: Co	Moderate mparing the Ex Remembering		ntal and Correlational Methods	
80.	<ul><li>a. it allows the asse</li><li>b. it allows the student participants</li></ul>	essment ly of nat	of causality turally occurring andomly samp	ng indiv	idual differences that already exist in the n the general population	
	ANS: A REF: Research Des OBJ: 2.10	-	•	_	ntal and Correlational Methods	
81.	Random assignment a. ignore problems b. assume that grou c. ignore ethical co d. control for select	of meas ps of pa nstraint	surement articipants are s on research		less equivalent on preexisting conditions	
	ANS: B REF: Research Des OBJ: 2.10				ntal and Correlational Methods	
82.	If test scores decreas a. test scores and ar b. test scores and ar c. test scores and ar	nxiety a nxiety a	re positively core negatively c	orrelated	d	

	ANS: B DIF: Moderate REF: Research Design: Comparing the Experimental and Correlational Methods OBJ: 2.10 MSC: Understanding
83.	Dr. Low is interested in studying the effect mood has on the willingness to help a stranger. She randomly assigns half of her participants to the pleasant mood condition and shows them funny film clips. The other half of her participants is assigned to the unpleasant mood condition and is forced to watch boring film clips. She then gives every participant an opportunity to donate money to a homeless stranger. Dr. Low is using a(n) design.  a. experimental  c. case study  b. correlational  d. repeated measures
	ANS: A DIF: Easy REF: Research Design: Comparing the Experimental and Correlational Methods OBJ: 2.10 MSC: Applying
84.	To conduct an experimental study of the causal effect smoking has on physical health, we would have to  a. find a group of smokers and compare their physical health to a group of nonsmokers  b. randomly assign some people to a smoking condition and some others to a control condition  c. compare the physical health of a heavy smoker to the physical health of a person who has never smoked  d. teach one group of people to adopt good health habits and see if they are more likely to begin smoking than a group of people who have not been taught good health habits
	ANS: B DIF: Easy REF: Research Design: Comparing the Experimental and Correlational Methods OBJ: 2.10 MSC: Applying
85.	Dr. Low is interested in studying the relation between mood and willingness to help a stranger.  Every participant in her study completes a mood-rating questionnaire and is then given an opportunity to donate money to a homeless stranger. Dr. Low is using a(n) design.  a. experimental c. case study  b. correlational d. repeated measures
	ANS: B DIF: Easy REF: Research Design: Comparing the Experimental and Correlational Methods OBJ: 2.10 MSC: Applying
86.	Which design is best suited for addressing the third-variable problem?  a. experimental c. case study b. correlational d. repeated measures
	ANS: A DIF: Moderate REF: Research Design: Comparing the Experimental and Correlational Methods OBJ: 2.10 MSC: Analyzing

d. the correlation between test scores and anxiety must be 1.0

## MATCHING

Match the most applicable type of data with each piece of information.

a. B data

- b. L data
- c. I data
- d. S data
- e. T data
- f. E data
- 1. Your own responses to the statement, "I consider myself a nervous person"
- 2. A therapist's description of her client
- 3. The number of times someone has been arrested
- 4. Reaction times to photographs
- 5. Father's report on his daughter's talkativeness

1.	ANS: D	DIF:	Easy	REF:	Personality Data: Four	Kinds of Clues
	OBJ: 2.	.3 MSC:	Applying			
2.	ANS: C	DIF:	Easy	REF:	Personality Data: Four	Kinds of Clues
	OBJ: 2.	.3 MSC:	Applying			
3.	ANS: B	DIF:	Easy	REF:	Personality Data: Four	Kinds of Clues
	OBJ: 2.	.3 MSC:	Applying			
4.	ANS: A	DIF:	Easy	REF:	Personality Data: Four	Kinds of Clues
	OBJ: 2.	.3 MSC:	Applying			
5.	ANS: C		•	REF:	Personality Data: Four	Kinds of Clues
	OBJ: 2.	.3 MSC:	Applying			

Match the most relevant term with each definition.

- a. Reliable
- b. Valid
- c. Generalizable
- d. Measurement error
- e. Aggregation
- f. Precision
- 6. The cumulative effect random influences have on the outcome of interest
- 7. A method or instrument that provides the same information repeatedly
- 8. An instrument actually reflects the construct of interest
- 9. A result applies behind the context of the current study
- 10. Combining many items in a test to eliminate idiosyncrasies of any one item

6.	ANS:	D	DIF:	Easy	REF:	Personality Data: Quality of Data
	OBJ:	2.7   2.8	MSC:	Understanding	5	
7.	ANS:	A	DIF:	Easy	REF:	Personality Data: Quality of Data
	OBJ:	2.7   2.8	MSC:	Understanding	5	
8.	ANS:	В	DIF:	Easy	REF:	Personality Data: Quality of Data
	OBJ:	2.7   2.8	MSC:	Understanding	5	
9.	ANS:	C	DIF:	Easy	REF:	Personality Data: Quality of Data
	OBJ:	2.7   2.8	MSC:	Understanding	<u>,                                     </u>	
10.	ANS:	E	DIF:	Easy	REF:	Personality Data: Quality of Data
	OBJ:	2.7   2.8	MSC:	Understanding	<u>,</u>	

#### SHORT ANSWER

1. Why does Funder believe there are no perfect indicators of personality? What strategies can researchers use to deal with this concern?

ANS:

Answers will vary.

DIF: Moderate REF: Personality Data OBJ: 2.1

MSC: Evaluating

2. Explain why Funder considers answers to the items on the Minnesota Multiphasic Personality Inventory (MMPI) to be an example of B data.

ANS:

Answers will vary.

DIF: Difficult REF: Personality Data: Four Kinds of Clues

OBJ: 2.3 MSC: Understanding

3. Consider the construct of delay of gratification. Explain how you could obtain S, I, B, and L data for measuring delay of gratification. Identify and describe one advantage and one disadvantage for each of your examples of S, I, B, and L data.

ANS:

Answers will vary.

DIF: Moderate REF: Personality Data: Four Kinds of Clues

OBJ: 2.3 | 2.4 MSC: Applying

4. What is face validity, and how does it apply to S and B data? What is a limitation of face validity for evaluating the quality of B data? Do you think this concern also applies to S data?

ANS:

Answers will vary.

DIF: Difficult REF: Personality Data: Four Kinds of Clues

OBJ: 2.4 MSC: Evaluating

5. Consider the trait of courage. Describe the advantages and limitations of obtaining informant report data for this trait.

ANS:

Answers will vary.

DIF: Moderate REF: Personality Data: Four Kinds of Clues

OBJ: 2.4 MSC: Evaluating

6. Why would you recommend aggregation to a researcher interested in measuring shyness? Explain why aggregation improves the reliability of psychological assessments such as measures of shyness.

ANS:

Answers will vary.

DIF: Moderate REF: Personality Data: Quality of Data: Reliability

OBJ: 2.7 | 2.8 MSC: Applying

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7. Consider the construct of intelligence. What steps would researchers do to validate measures of this construct? Why is validity harder to establish and evaluate than reliability?

ANS:

Answers will vary.

DIF: Difficult REF: Personality Data: Quality of Data: Validity

OBJ: 2.7 | 2.8 MSC: Applying

8. Recently, a group of researchers raised concerns about the use of so-called WEIRD participants in the majority of psychological studies. Who are WEIRD participants? Why is this issue a potential concern to psychological researchers (e.g., do WEIRD participants hurt reliability)? What steps can be taken to address the concerns about WEIRD participants?

ANS:

Answers will vary.

DIF: Difficult REF: Personality Data: Quality of Data: Generalizability

OBJ: 2.7 | 2.8 | 2.9 MSC: Evaluating

9. What is generalizability? What are the facets of generalizability described in the book, and how does each one relate to the broad idea of generalizability?

ANS:

Answers will vary.

DIF: Moderate REF: Personality Data: Quality of Data: Generalizability

OBJ: 2.9 MSC: Understanding