

Test Bank for Social Psychology 10th Kassin

Multiple Choice

1. One major difference between research in social psychology and research in other fields such as chemistry is that
- a. social psychologists are less likely to rely on empirical observation to draw conclusions.
 - b. many people have intuitive opinions about the questions that social psychologists study empirically.
 - c. in social psychology, researchers are less concerned with theories and more concerned with data.
 - d. social psychology is less of a science than many other fields.

ANSWER: b

POINTS: 1

REFERENCES: Introduction

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.

KEYWORDS: Bloom's: Understand

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2. "Moms prefer Brand X of peanut butter," a commercial claim. Sarah wonders what other brands were used as the comparison group. Which benefit of learning about research methods is Sarah displaying?
- a. better understanding of studies
 - b. better memory for the results of studies
 - c. critical evaluation of information
 - d. enhanced self-esteem

ANSWER: c

POINTS: 1

REFERENCES: Why Should You Learn About Research Methods?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.

KEYWORDS: Bloom's: Apply

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3. One reason why social psychologists use the scientific method when they study human behavior is to
- a. encourage social psychologists to conduct more basic rather than applied research.
 - b. allow other social psychologists to attempt to replicate the findings.
 - c. ensure that the right people get credit for the research.
 - d. provide a solid theoretical foundation for social psychological research.

ANSWER: b

POINTS: 1

REFERENCES: Introduction

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.

KEYWORDS: Bloom's: Remember

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4. Adarah is learning about research methods in her social psychology course. She should experience all of the following benefits *except*

- a. she will develop a better appreciation for the advantages of anecdotal stories.
- b. the findings she learns about in class will be easier to understand and remember.
- c. she will become a more sophisticated consumer of information in general.
- d. it will improve her reasoning about real-life events.

ANSWER: a

POINTS: 1

REFERENCES: Why Should You Learn About Research Methods?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.

KEYWORDS: Bloom's: Apply

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5. All social psychological research must begin with a(n)

- a. control group.
- b. subject variable.
- c. question.
- d. independent variable.

ANSWER: c

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.

KEYWORDS: Bloom's: Remember

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6. Which statement concerning research questions in social psychology is *false*?

- a. Social psychologists sometimes develop research questions based on their own personal experiences and observations.
- b. Research questions can be inspired by real-world events.
- c. Research questions are often determined after the research begins rather than before it starts.

d. Social psychologists can develop research questions from song lyrics.

ANSWER: c

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.

KEYWORDS: Bloom's: Understand

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7. Social psychologists use electronic databases to

- a. determine the moral value of their research question.
- b. find published research on a particular topic.
- c. increase the external validity of their research.
- d. help them select a random sample of participants.

ANSWER: b

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.

KEYWORDS: Bloom's: Remember

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8. Which resource is a research database that provides specific information related to the field of psychology?

- a. GooglePsych
- b. TrackPsych
- c. PsychFind
- d. PsycINFO

ANSWER: d

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.

KEYWORDS: Bloom's: Remember

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9. A hypothesis provides a means of ____ a theory.

- a. testing
- b. creating
- c. proving
- d. generalizing

ANSWER: a

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.

KEYWORDS: Bloom's: Understand

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10. Which of the following is *not* a testable hypothesis?

- a. People smile more when they are lying than when they are telling the truth.
- b. Refusing to help someone in need is morally wrong.
- c. Stereotypes are more likely to impact judgments when people are tired.
- d. Women tend to have more opposite-sex friends than men.

ANSWER: b

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 1:31 AM

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11. Hypotheses must be all of the following *except*

- a. comprehensive.
- b. explicit.
- c. testable.
- d. predictive.

ANSWER: a

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.

KEYWORDS: Bloom's: Remember

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12. An explicit, testable prediction about the conditions under which an event will occur is a(n)
- a. correlation coefficient.
 - b. theory.
 - c. independent variable.
 - d. hypothesis.

ANSWER: d

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.

KEYWORDS: Bloom's: Remember

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13. An organized set of principles used to explain observed phenomena is called a(n)
- a. personal bias.
 - b. theory.
 - c. hypothesis.
 - d. educated guess.

ANSWER: b

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.

KEYWORDS: Bloom's: Remember

DATE CREATED: 3/7/2016 1:47 AM

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14. All else being equal, theories in social psychology have all of the attributes *except* that
- a. they are efficient and precise
 - b. they lead to new hypotheses
 - c. they contradict past research findings
 - d. they encompass all of the relevant information

ANSWER: c

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.

KEYWORDS: Bloom's: Understand
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15. Britney believes that exposure to violent television increases aggressive behavior by making people's own aggressive thoughts more accessible. Christina believes that violent television increases aggressive behavior by impairing people's cognitive abilities, which in turn makes them worry less about the consequences of their behavior as well as more likely to have aggressive thoughts. If we knew that violent television indeed increases aggressive behavior but knew nothing else on this topic, which of the two theories should we prefer?

- a. Christina's, because it is more empirical than Britney's
- b. Britney's, because it is more efficient than Christina's
- c. Christina's, because it is more testable than Britney's
- d. Britney's, because it is more testable than Christina's

ANSWER: b

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.

KEYWORDS: Bloom's: Apply

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16. Goals of basic research do *NOT* include

- a. solving practical or real-world problems.
- b. increasing our understanding of human behavior.
- c. testing hypotheses.
- d. increasing our understanding of animal behavior.

ANSWER: a

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.

KEYWORDS: Bloom's: Understand

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17. Melissa's research examines the cognitive processes involved in persuasion and how those processes can be used to persuade women to have yearly mammograms. This work represents an integration of

- a. basic and applied research.
- b. independent and dependent research.
- c. hypothetical and theoretical research.
- d. specific and general research.

ANSWER: a
POINTS: 1
REFERENCES: Developing Ideas: Beginning the Research Process
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.
KEYWORDS: Bloom's: Apply
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18. Which of the following *best* describes the primary goal of basic research?
- a. to solve practical problems
 - b. to integrate the different research methodologies within one subfield of social psychology
 - c. to test specific hypotheses derived from a specific theory
 - d. to examine human behavior in real-world settings

ANSWER: c
POINTS: 1
REFERENCES: Developing Ideas: Beginning the Research Process
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.
KEYWORDS: Bloom's: Remember
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19. In encouraging social psychologists to generate useful, practical theories, Kurt Lewin
- a. set apart reliability issues from validity issues.
 - b. urged the synthesis of basic and applied research.
 - c. emphasized the importance of experimental methodologies.
 - d. reduced the distinction between hypotheses and theories.

ANSWER: b
POINTS: 1
REFERENCES: Developing Ideas: Beginning the Research Process
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.
KEYWORDS: Bloom's: Understand
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20. Dr. Pinsker is conducting research that he hopes will lead to a reduction in gender biases that impact women in STEM
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(science, technology, engineering, and math) courses. Because it is designed to contribute to the solution of a real world problem, Dr. Pinsker's work is an example of ____ research.

- a. applied
- b. longitudinal
- c. basic
- d. experimental

ANSWER: a

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.

KEYWORDS: Bloom's: Understand

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21. Which of the following is *not* true of applied research in social psychology?

- a. It is often conducted by researchers who also conduct basic research.
- b. It contributes to solutions of social problems.
- c. It was pioneered by Kurt Lewin.
- d. It is more experimental than basic research.

ANSWER: d

POINTS: 1

REFERENCES: Developing Ideas: Beginning the Research Process

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.1 - Describe the process of generating research ideas in social psychology, searching the relevant literature, and developing hypotheses in both applied and basic research.

KEYWORDS: Bloom's: Understand

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22. Sapna is interested in the influence of nutrition on reaction time. She assigns participants to eat a salad and fruit for dinner every day for a week or to eat fast food each day. She then brings participants into the lab and asks them to push a button on a keyboard as fast as they can every time they hear a particular sound. What are the operational definitions of the variables in Sapna's study?

- a. nutrition; reaction time
- b. nutrition; whether participants eat a salad or fast food
- c. whether participants eat salad or fast food; how quickly they push the button when they hear the sound
- d. whether participants eat salad or fast food; reaction time

ANSWER: c

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 2:08 AM

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23. Construct validity is *best* defined as the extent to which

- a. participants who are tested repeatedly on the same measure will yield the same results.
- b. the participants in a study were subjected to both random assignment and random selection.
- c. results in a study can be achieved upon repeated administration of the same measuring instrument.
- d. measures used in a study really measure the conceptual variables they were designed to measure.

ANSWER: d

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.

KEYWORDS: Bloom's: Remember

DATE CREATED: 3/7/2016 2:10 AM

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24. Which statement about construct validity is *false*?

- a. It ensures that the study is high in internal validity.
- b. It is relevant to both the dependent and independent variables in a study.
- c. It can be identical for two researchers who have different operational definitions of the same conceptual variable.
- d. It facilitates the testing of both hypotheses and theories.

ANSWER: a

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.

KEYWORDS: Bloom's: Understand

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25. In a study concerning the cues that signal deception, Winston uses the number of times a person shifts in his or her seat as a measure of lying. Virginia points out that people may shift their position because they are nervous about being perceived as a liar, even though they are actually telling the truth. Virginia is questioning the ____ of Winston's measure of lying.

- a. internal validity
- b. construct validity
- c. interrater reliability

d. mundane realism

ANSWER: b

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 2:13 AM

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26. Which statement concerning self-report measures is *false*?

- a. They are sometimes inaccurate because people intentionally present themselves in a socially desirable way.
- b. They may not allow for individuals to explicitly remember the thoughts or behaviors they are asked about.
- c. They allow researchers access to individuals' private thoughts and feelings.
- d. They are not influenced by the phrasing of a question or the response options provided.

ANSWER: d

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.

KEYWORDS: Bloom's: Remember

DATE CREATED: 3/7/2016 2:14 AM

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27. Your book describes a study in which participants were provided with information about either the success rate or failure rate of condoms. The findings of this study indicate that

- a. the simple wording of a question can have a drastic effect on self-report responses.
- b. men and women had very different opinions about the effectiveness of condoms.
- c. participants often lie when they are asked about sensitive personal issues.
- d. college students tend to be naively ignorant of the risks associated with unsafe sex.

ANSWER: a

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.

KEYWORDS: Bloom's: Remember

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28. Which of the following has been shown to *increase* the accuracy of self-reports?

- a. experimental research
- b. construct validity
- c. the bogus pipeline technique
- d. random sampling

ANSWER: c

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.

KEYWORDS: Bloom's: Remember

DATE CREATED: 3/7/2016 2:17 AM

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29. When interrogating a woman in a string of neighborhood thefts, Detective Morse tells her suspect the following: "I am asking you these questions and I'd advise you to answer honestly. When we are done chatting, you are going to have to answer them again when attached to a lie-detector." Detective Morse is using what, in research, is called the ____ technique.

- a. bogus pipeline
- b. backward masking
- c. double-blind
- d. quasi-experimental

ANSWER: a

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.

KEYWORDS: Bloom's: Apply

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30. Researchers have developed interval-contingent, signal-contingent, and event-contingent report methods to

- a. reduce memory distortions in self-report measures.
- b. amplify memory distortions in self-report measures.
- c. increase the role of values in the research process.
- d. observe participants' behavior unobtrusively.

ANSWER: a

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.

KEYWORDS: Bloom's: Remember
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31. Johanna is participating in a study on social contacts and subjective well-being. Each evening around 6 p.m., Johanna is supposed to record in a journal the number of social interactions she had that day that were longer in duration than 5 minutes. The researcher is using ____ self-report in this study.

- a. event-contingent
- b. signal-contingent
- c. bogus pipeline
- d. interval-contingent

ANSWER: d

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.

KEYWORDS: Bloom's: Apply

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32. Johanna is participating in a study on social contacts and subjective well-being. At random times during the day, she receives a text message to which she responds with information about who she was with and how happy she is feeling. The researcher is using ____ self-report in this study.

- a. signal-contingent
- b. interval-contingent
- c. bogus pipeline
- d. event-contingent

ANSWER: a

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.

KEYWORDS: Bloom's: Apply

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33. Rhianna is participating in a study on social contacts and subjective well-being. After each social interaction that is longer than 5 minutes in duration, Rhianna logs into a site and responds to a series of questions about how she is feeling. The researcher is using ____ self-report in this study.

- a. signal-based
- b. event-based
- c. interval-based
- d. bogus pipeline

ANSWER: b
POINTS: 1
REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.
KEYWORDS: Bloom's: Apply
DATE CREATED: 3/7/2016 2:23 AM
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34. Self-report measures and observational measures are similar in that both
- a. are subject to profound distortions from memory errors.
 - b. require exceptionally high interrater reliability to be considered accurate.
 - c. may be biased by participants presenting themselves in a favorable light.
 - d. provide direct access to people's thoughts and feelings.

ANSWER: c
POINTS: 1
REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.
KEYWORDS: Bloom's: Understand
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35. To assess the extent to which students are reading their textbooks, a professor notes how creased the spine of each book is. This professor is relying on
- a. event-contingent self-reports.
 - b. an observational measure.
 - c. a descriptive study.
 - d. signal-contingent self-reports.

ANSWER: b
POINTS: 1
REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.
KEYWORDS: Bloom's: Apply
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36. Which example *best* reflects the use of interrater reliability?
- a. In a study examining the favorite foods of college students, a large sample of students rate several foods

according to their preferences. The degree to which students' responses are correlated is assessed.

- b. In a study examining well-being in the elderly, respondents living in different nursing homes are asked to rate the quality of their nursing home. Researchers then obtain a copy of participants' medical records. The relationship between the quality ratings and actual health is assessed.
- c. In a study examining the creativity of children's paintings, several judges are asked to rate the creativity of each painting. The degree to which the judges agree in their ratings is assessed.
- d. In a study examining toy preferences of toddlers, the children are left alone to play with several toys for an hour. During the first half-hour, one researcher observes their play. During the second half-hour, a second researcher observes their play. The researchers' observations are then compared.

ANSWER: c

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.

KEYWORDS: Bloom's: Apply

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37. Interrater ____ is the degree to which different observers agree on their observations.

- a. norming
- b. validity
- c. reliability
- d. standardization

ANSWER: c

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.

KEYWORDS: Bloom's: Remember

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38. Which of the following is *not* mentioned in your text as a technology used by social psychologists in obtaining data?

- a. brain imaging technology
- b. measures of reaction time and heart rate
- c. polygraphs (lie detector machines)
- d. eye tracking

ANSWER: c

POINTS: 1

REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.

KEYWORDS: Bloom's: Remember

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39. The research methods used by social psychologists tend to emphasize all of the following *except* a(n) ____ approach.

- a. systematic
- b. objective
- c. variable
- d. quantifiable

ANSWER: c

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.

KEYWORDS: Bloom's: Remember

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40. What is the most popular method of testing ideas in social psychology?

- a. meta-analysis
- b. descriptive research
- c. correlational research
- d. experiments

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.

KEYWORDS: Bloom's: Remember

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41. Social psychologists use descriptive research in order to describe

- a. associations between two or more variables of interest.
- b. people and their thoughts, feelings, and behaviors.
- c. the strength of an observed effect.
- d. cause-and-effect relationships between independent and dependent variables.

ANSWER: b

POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.
KEYWORDS: Bloom's: Understand
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42. For which question would a researcher be *most* likely to use an observational study?
- a. Is memory for television commercials influenced by the tune of the music included in the commercial?
 - b. Does smoking marijuana lead to increased aggression?
 - c. Does taking a social psychology course cause one to be happier?
 - d. Do banks tend to offer minorities lower interest rates on home mortgages than non-minorities?

ANSWER: d
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.
KEYWORDS: Bloom's: Apply
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43. A study that examines existing records or databases is referred to as a(n)
- a. anecdotal study.
 - b. survey.
 - c. case study.
 - d. archival study.

ANSWER: d
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.
KEYWORDS: Bloom's: Remember
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44. To examine potential gender differences in the qualities individuals seek in their romantic partners, HaeJin compares the personal ads placed by men and women. HaeJin is conducting a(n)

- a. experiment.
- b. observational study.
- c. archival study.
- d. survey study.

ANSWER: c

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.

KEYWORDS: Bloom's: Apply

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45. Latrell, the editor of a popular sports magazine, would like to know more about the demographics of the magazine's readers. He designs a questionnaire to assess this information and sends it to a random sample of the magazine's readers. Latrell is conducting a(n)

- a. survey.
- b. observational study.
- c. archival study.
- d. experiment.

ANSWER: a

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.

KEYWORDS: Bloom's: Apply

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46. The *most* important aspect of sampling in a survey study is

- a. its inclusion of equal numbers of individuals from different groups in the population.
- b. the number of people in the sample.
- c. the ratio of the sample size to the population size.
- d. the extent to which the sample is representative of the population.

ANSWER: c

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such

as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.

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47. A television producer is interested in whether women like soap operas more than sitcoms. The producer uses a random number table to select a sample of 100 households, and then makes phone calls to these households every afternoon for three weeks. Of those who were home when the producer called, 75% reported they liked soap operas more than sitcoms. Which of the following might raise questions about the results?

- a. the use of archival data
- b. the representativeness of the sample
- c. the construct validity of the measure
- d. the operational definition advanced by the magazine

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.

KEYWORDS: Bloom's: Apply

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48. Many social psychological questions can be addressed only with surveys because

- a. funding sources are looking to save money and surveys are relatively inexpensive.
- b. researchers rarely have time to carry out complex social psychological experiments.
- c. the analysis of surveys permits much tighter control than could otherwise be achieved.
- d. they involve variables that are impossible or unethical to observe directly or manipulate.

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 2:53 AM

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49. In principle, the purpose of random sampling is to make sure that research participants

- a. have the right to withdraw from a study without incurring any penalty.
- b. are fully informed as to the procedures and hypotheses of the study.
- c. do not differ from one another in systematic ways.
- d. constitute a representative sample from the population of interest.

ANSWER: d
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.
KEYWORDS: Bloom's: Understand
DATE CREATED: 3/7/2016 2:54 AM
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50. What is one general difference between descriptive and correlational research methods?
- a. Descriptive research does not look at relationships between variables.
 - b. Descriptive research is more useful when one wants to infer causation.
 - c. Correlational research cannot make use of archival data.
 - d. Correlational research allows the researcher to control the participants' actions.

ANSWER: a
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.
KEYWORDS: Bloom's: Understand
DATE CREATED: 3/7/2016 2:55 AM
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51. Luke would like to know if there is a relationship between the number of psychology courses people take and their level of empathy. He surveys a randomly selected group of college students. Each student indicates the number of psychology courses he or she has taken and then completes an empathy scale. Luke's research is *best* described as a(n)
- a. correlational study.
 - b. experiment.
 - c. prospective study.
 - d. archival study.

ANSWER: a
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.
KEYWORDS: Bloom's: Apply
DATE CREATED: 3/7/2016 2:57 AM
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52. The primary goal of using correlational research is to
- determine the causal relationship between an independent and dependent variable.
 - describe the population's average score on a particular measure.
 - manipulate one variable but hold the other constant.
 - determine the nature and strength of the association between two measured variables.

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.

KEYWORDS: Bloom's: Understand

DATE CREATED: 3/7/2016 2:58 AM

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53. Which statement concerning correlational research is *true*?
- In correlational research, variables are measured but not manipulated.
 - In correlational research, one variable is manipulated and one is measured.
 - Correlational research can be conducted using observational, but not archival, measures.
 - Correlational research can be conducted using archival, but not observational, measures.

ANSWER: a

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.

KEYWORDS: Bloom's: Understand

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54. The sign on a correlation indicates the ____ of the relationship between the two variables it measures.
- quality
 - strength
 - power
 - direction

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain

the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.

KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 3:01 AM
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55. Which of the following correlation coefficients reflects the *strongest* meaningful relationship?

- a. +0.67
- b. 0.00
- c. -0.86
- d. +1.25

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.

KEYWORDS: Bloom's: Remember
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56. When decreases in one variable are accompanied by decreases in another variable, the variables are described as

- a. negatively correlated.
- b. positively correlated.
- c. causally related.
- d. prospectively related.

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.

KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 3:32 AM
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57. Vito finds a correlation of -0.35 between procrastination behaviors and academic achievement. Which of the following is an appropriate conclusion for Vito to draw?

- a. Procrastination leads students to perform more poorly.
- b. Poor academic performance causes more procrastination.
- c. Elimination of procrastination behaviors will lead students to perform better.
- d. As a student procrastinates more, her academic achievement decreases.

ANSWER: d

POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.
KEYWORDS: Bloom's: Apply
DATE CREATED: 3/7/2016 3:35 AM
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58. Carmella finds a correlation of +0.47 between self-esteem and academic achievement. Which of the following is the *most* appropriate interpretation of this correlation?

- a. High self-esteem motivates students to achieve more academically.
- b. Doing well academically increases students' self-esteem.
- c. The higher students' self-esteem, the greater their academic achievement.
- d. As self-esteem increases, academic achievement decreases.

ANSWER: c
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.
KEYWORDS: Bloom's: Apply
DATE CREATED: 3/7/2016 3:36 AM
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59. Which of the following is an example of a negative correlation?

- a. The more pets you own, the better your physical health tends to be.
- b. The more money people make, the bigger their house tends to be.
- c. The more alcohol you consume, the lower your GPA tends to be.
- d. The more points a player scores, the more time they play in the next game.

ANSWER: c
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.
KEYWORDS: Bloom's: Understand
DATE CREATED: 3/7/2016 3:38 AM
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60. Suppose the correlation between the number of times couples go to the movies and the number of times they go out to

dinner is +0.79. Among the following conclusions, which one is *not* consistent with this computation?

- a. The more often that couples go to the movies, the more often they go out to dinner.
- b. The less often that couples go to the movies, the less often they go out to dinner.
- c. There is a strong positive correlation between the number of times couples go to the movies and the number of times they go out to dinner.
- d. Because the correlation coefficient is less than 1.0, the association between these two variables is very weak and probably unreliable.

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.

KEYWORDS: Bloom's: Apply

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61. Dr. Vandelay found the correlation between shoe size and sexual deviancy to be +0.83. Which of the following can you conclude from this correlation?

- a. As shoe size increases, sexual deviancy increases.
- b. As shoe size increases, sexual deviancy decreases.
- c. There is virtually no relationship between shoe size and sexual deviancy.
- d. Engaging in sexually deviant acts causes your feet to grow.

ANSWER: a

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.

KEYWORDS: Bloom's: Apply

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62. Camryn uses a survey to measure the association between students' grade point average and weekly consumption of alcohol. She finds that higher GPAs tend to be associated with lower levels of alcohol consumption (and vice versa). This study is best described as a(n)

- a. experiment.
- b. observational study.
- c. concurrent study.
- d. correlational study.

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.
KEYWORDS: Bloom's: Apply
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63. One of the many advantages of correlational research is that it
- a. allows researchers to study variables that cannot be examined using an experiment.
 - b. allows the researcher to test for and determine the nature of causal relationships.
 - c. exhibits high internal validity.
 - d. tends to be statistically significant.

ANSWER: a
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.
KEYWORDS: Bloom's: Understand
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64. Which statement concerning correlational research is *false*?
- a. Correlational research aids researchers in the development of new hypotheses.
 - b. Correlational research permits researchers to determine whether one variable can predict another.
 - c. Correlational research is often useful for studying phenomena for which experimentation is impractical or unethical.
 - d. Correlational research allows researchers to measure relationships between independent and dependent variables.

ANSWER: d
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.
KEYWORDS: Bloom's: Understand
DATE CREATED: 3/7/2016 3:47 AM
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65. Which statement about correlational research is true?
- a. It is a powerful way to establish causal relationships between variables.

- b. It allows a researcher to establish cause-and-effect relationships.
- c. It permits researchers to determine whether one variable is predictive of another.
- d. It is limited to the study of variables that can be measured in the laboratory.

ANSWER: c

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.

KEYWORDS: Bloom's: Understand

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66. Relative to experimental studies, the primary *disadvantage* of correlation studies is that
- a. they are more labor-intensive
 - b. they do not allow one to determine causality.
 - c. the results are more difficult to understand.
 - d. the choice of variables that can be studied is limited.

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.

KEYWORDS: Bloom's: Remember

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67. Causation cannot be inferred from correlational studies because
- a. they are so low in external validity.
 - b. they do not involve the manipulation of variables.
 - c. they are always conducted outside of the research lab.
 - d. researchers have too much control over the variables in correlational research.

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.

KEYWORDS: Bloom's: Understand

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68. Experiments require all of the following *except*
- equal treatment of participants aside from the manipulation of the independent variable.
 - control over experimental procedures.
 - manipulation of an independent variable.
 - that the research be conducted in a tightly controlled laboratory environment.

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.

KEYWORDS: Bloom's: Remember

DATE CREATED: 3/7/2016 3:52 AM

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69. In a well-designed experiment, all participants must
- be treated in exactly the same manner except for the specific differences the experimenter wants to create.
 - not realize that they are involved in an experiment.
 - be influenced by experimenter expectancy effects.
 - be allowed to choose their own experimental conditions without interference or bias from the experimenter.

ANSWER: a

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.

KEYWORDS: Bloom's: Remember

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70. Buster runs an experiment in which she finds that participants placed in a good mood by a happy film clip are more likely to offer help to a fellow participant than participants who see a sad film clip. Bob suggests that perhaps this difference simply results from the fact that the participants in the happy film clip condition were more helpful people to begin with. What methodological aspect of a successful experiment can Buster point to in order to refute this criticism?
- external validity
 - random selection
 - random assignment
 - manipulation

ANSWER: c

POINTS: 1

REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS. 17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.
KEYWORDS: Bloom's: Apply
DATE CREATED: 3/7/2016 3:55 AM
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71. Which consideration is *most* relevant to ensuring that any differences one obtains after the experimental manipulation of a study have been produced only by that manipulation?

- a. Statistical interactions
- b. External validity
- c. Construct validity
- d. Control over experimental procedures

ANSWER: d
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.
KEYWORDS: Bloom's: Understand
DATE CREATED: 3/7/2016 3:56 AM
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72. Random assignment, a defining feature of an experiment, means that participants

- a. select the particular experimental manipulations they wish to experience.
- b. are chosen randomly from the population of interest.
- c. have an equal chance of being in any of the conditions.
- d. are assigned to groups on the basis of their pre-existing differences.

ANSWER: c
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.
KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 3:57 AM
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73. A researcher was interested in the effects of mood on aggression. She decided to see how receiving an insult or a compliment affects aggression, and she measured aggression by having participants administer small shocks to another

participant. The researcher found that participants in the insult condition were more aggressive than those in the compliment condition. One of her colleagues reads about this research and voices concern that people in the insult condition may have been more naturally aggressive than people in the compliment condition, causing the differences observed by the researcher. This concern about pre-existing differences between participants in the two conditions would only be valid if participants were not

- a. a representative sample of the population.
- b. randomly assigned to the condition.
- c. randomly selected from the population.
- d. informed that they were involved in a correlational study.

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.

KEYWORDS: Bloom's: Apply

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74. Random assignment is essential to establishing causality because it

- a. permits researchers to verify that they have a diverse and representative sample of participants.
- b. reduces the possibility that individual characteristics of the participants produced the observed results.
- c. increases the external validity of the experiment and virtually eliminates issues of reliability.
- d. allows researchers to determine whether or not their operational definitions reflect the variables of interest.

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.

KEYWORDS: Bloom's: Understand

DATE CREATED: 3/7/2016 4:00 AM

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75. The procedure used to ensure that research participants have an equal chance of being placed in the experimental or control groups in an experiment is called

- a. random assignment.
- b. random sampling.
- c. debriefing.
- d. experimental realism.

ANSWER: a

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.
KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 4:02 AM
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76. In comparison to field experiments, laboratory experiments
- a. permit researchers greater control.
 - b. allow more naturalistic observation of behavior.
 - c. are less susceptible to experimenter expectancy effects.
 - d. have fewer problems caused by the limitations of self-report data.

ANSWER: a
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.
KEYWORDS: Bloom's: Understand
DATE CREATED: 3/7/2016 4:03 AM
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77. In an experiment, the independent variable is ____ while the dependent variable is ____.
- a. held constant; varied
 - b. correlational; descriptive
 - c. manipulated; measured
 - d. general; specific

ANSWER: c
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.
KEYWORDS: Bloom's: Understand
DATE CREATED: 3/7/2016 4:04 AM
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78. Subject variables are characterized by all of the following *except* that they
- a. are neither dependent nor truly independent variables.
 - b. cannot be manipulated or randomly assigned.
 - c. may include gender and ethnicity of participants.

d. are essential for field experiments.

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.

KEYWORDS: Bloom's: Remember

DATE CREATED: 3/7/2016 4:06 AM

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79. To examine the impact of group size on conformity behavior, Stanley has groups of two, five, or ten people stand on a city street and stare up at a window. Stanley then records the number of passersby who stop and stare at the window. This study is an example of a(n)

- a. meta-analysis.
- b. archival study.
- c. experiment with one independent variable.
- d. experiment with two independent variables.

ANSWER: c

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 4:07 AM

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80. Professor Collison studies the impact of violent video games on aggression. Aggression is the ____ in this research.

- a. independent variable
- b. dependent variable
- c. interaction term
- d. subject variable

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 4:08 AM

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81. Vera thinks that having pets increases psychological functioning and well-being. To test this, individuals in one group of randomly selected nursing home residents are each given a pet while participants in a second group are not given pets. Over two months, the overall level of psychological functioning is evaluated on a daily basis. What is the independent variable in this study?

- a. Having pets increases psychological functioning
- b. Whether or not the resident received a pet
- c. The level of psychological functioning demonstrated by the residents
- d. This is a correlational study, so there is no independent variable.

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 4:10 AM

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82. Barb examines the impact that sitting in front of a mirror has on the academic performance of female adolescents. In her study, the number of math questions answered correctly appears to be the ____ variable.

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

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 4:11 AM

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83. Castilla wonders whether environmental factors influence how long juries take to select a foreperson. Mock jurors are brought into a room with either a rectangular table or a round table. The jurors are asked to select a foreperson before starting deliberation. Castilla records how long it takes each jury to select a foreperson. The shape of the table is the

- a. independent variable.
- b. dependent variable.
- c. subject variable.
- d. control variable.

ANSWER: a
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.
KEYWORDS: Bloom's: Apply
DATE CREATED: 3/7/2016 4:15 AM
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84. Robinson manipulates two variables in his experimental investigation of test-taking performance: the number of participants seated in the room and the room temperature. He finds that regardless of the temperature in the room, participants do better on the test when the room is less crowded. Which statement about this study is *true*?

- a. There are two independent variables in this study.
- b. There is one independent variable in this study.
- c. There are two dependent variables in this study.
- d. There are two dependent and two independent variables in this study.

ANSWER: a
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.
KEYWORDS: Bloom's: Apply
DATE CREATED: 3/7/2016 4:17 AM
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85. Natasha finds that men speak more often in the classroom than do women, and that this is true both when they are assigned to sit in the front of the room and the back of the room. Natasha's study has found a statistically significant effect for

- a. the independent variable she manipulated.
- b. a subject variable.
- c. the conceptual variable.
- d. the experimental but not the correlational variable.

ANSWER: b
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.
KEYWORDS: Bloom's: Apply
DATE CREATED: 3/7/2016 4:18 AM

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86. What does it mean to say that an experiment has two independent variables?

- a. The researcher has created a study with two different conditions.
- b. The researcher has come up with two different measures to take in order to test the hypothesis.
- c. The researcher is manipulating two different variables in the course of the study.
- d. The effects of one variable in the study have nothing to do with the effects of the other variable.

ANSWER: c

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.

KEYWORDS: Bloom's: Understand

DATE CREATED: 3/7/2016 4:20 AM

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87. To examine the impact of mood on prosocial behavior, Leila has participants watch a video intended to put them in either a positive or neutral mood before asking them to make a donation to a fictitious charity. What is the dependent variable in this study?

- a. the participants' mood
- b. watching a happy or sad video
- c. the participants in the study
- d. whether or not a donation is made to charity

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 4:22 AM

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88. Rabiya administered an intelligence test to sophomores and seniors at Faber College and at Hillman College and compared performance across these four groups. Which of the following is/are the subject variable(s) in this study?

- a. being a sophomore versus a senior only
- b. attending Faber versus Hillman College only
- c. scoring high versus low on intelligence
- d. both being a sophomore versus a senior and attending Faber versus Hillman College

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.6 - Explain the importance of control and random assignment in experimental research, and differentiate random sampling from random assignment and an independent variable from a dependent variable.
KEYWORDS: Bloom's: Apply
DATE CREATED: 3/7/2016 4:24 AM
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89. Achieving ____ is typically more of a challenge in a field study than in a laboratory study.
- a. high external validity
 - b. high internal validity
 - c. high mundane realism
 - d. cross-cultural reliability

ANSWER: b
POINTS: 1
REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.
KEYWORDS: Bloom's: Understand
DATE CREATED: 3/7/2016 4:26 AM
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90. When researchers find that the results of their studies could have occurred by chance only five or fewer times in 100 possible outcomes, they conclude that the results
- a. are statistically significant.
 - b. reflect an interaction between the dependent variables.
 - c. are theoretically meaningful.
 - d. are null because of their low level of reliability.

ANSWER: a
POINTS: 1
REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.
KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 4:28 AM
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91. Zachary observes a statistically significant negative correlation between binge drinking and grades among college students. Which of the following is *true*?
- a. There is a 5 percent probability or less that this correlation occurred by chance.
 - b. There is a 5% probability or less that there is a practically important relationship.
 - c. Zachary will probably try to replicate his findings by conducting an experiment.

d. Zachary behaved unethically by identifying students who binge drink without intervening.

ANSWER: a
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.
KEYWORDS: Bloom's: Apply
DATE CREATED: 3/7/2016 4:33 AM
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92. According to standard convention, a researcher must be ____ percent sure that the difference she observed between experimental conditions was not simply the result of chance in order to conclude that the difference is statistically significant.

- a. 90
- b. 95
- c. 99
- d. 99.9

ANSWER: b
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.
KEYWORDS: Bloom's: Understand
DATE CREATED: 3/7/2016 4:36 AM
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93. The emphasis on the importance of replication of results in social psychology has ____ in recent years.

- a. Increased
- b. remained constant
- c. Decreased
- d. ebbed and flowed

ANSWER: a
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.
KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 4:38 AM
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94. One reason that social psychologists attempt to replicate the results of their research is that doing so
- reduces the probability that the results are due to chance.
 - increases the construct validity of the experiment.
 - allows them to examine multiple relationships among variables.
 - increases the likelihood that participants have been treated ethically.

ANSWER: a

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Understand

DATE CREATED: 3/7/2016 4:41 AM

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95. A factor other than the independent variable that varies between conditions of an experiment is called a(n)
- confound.
 - experimenter effect.
 - subject effect.
 - expectancy effect.

ANSWER: a

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Remember

DATE CREATED: 3/7/2016 4:43 AM

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96. A confound is a serious threat to ____ validity.
- external
 - construct
 - internal
 - content

ANSWER: c

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Understand

DATE CREATED: 3/7/2016 4:45 AM

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97. Megumi is running an experiment on the impact of noise level on subsequent aggressive behavior. In one condition, participants experience a loud, annoying noise while trying to complete a task, and then are given a chance later to give another ostensible participant a noise blast, too. In the other condition, the participants do not experience the noise while trying to complete their task. After the study has been conducted, Megumi realizes that the loud room was lit more brightly than the quiet room. This difference in the level of light is an example of a

- a. confound.
- b. control group.
- c. threat to external validity.
- d. subject variable.

ANSWER: a

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 4:48 AM

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98. Participants who are subjected to all of the experimental procedures *except* the experimental manipulation are part of a(n) ____ group.

- a. rating
- b. experimental
- c. sample
- d. control

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Remember

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99. The purpose of using control groups is to

- a. address ethical concerns about experiments.
- b. determine if there are any interactions among the independent variables.
- c. ensure a high level of experimental realism.
- d. provide a baseline against which to compare the effects of the independent variables.

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.
KEYWORDS: Bloom's: Understand
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100. The *best* solution to the problem of experimenter expectancy effects is

- a. the use of different experimenters in different conditions.
- b. letting participants choose their own condition.
- c. keeping experimenters uninformed about group assignment.
- d. strict attention to random assignment.

ANSWER: c
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.
KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 4:54 AM
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101. You are a new researcher in a social psychology lab. The study you are working on is examining the effects of alcohol on aggressiveness. You are aware of the hypotheses of the study and eager to find evidence that supports them, and you find yourself acting in a less polite manner with participants who are assigned to the alcohol condition. This differential treatment of participants across conditions will threaten

- a. the statistical significance of the results.
- b. the internal validity of the study.
- c. the external validity of the study.
- d. the interrater reliability of the study.

ANSWER: b
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.
KEYWORDS: Bloom's: Apply
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102. A researcher asked students to teach a rat to learn a maze. Some students were told they had been given a genetically engineered "intelligent" rat, whereas others were told that they had a "dull" rat. Although there were no actual differences among the rats, the "intelligent" rats learned the maze more quickly than the "dull" rats. Which idea discussed in your book can *best* explain the results of this experiment?

- a. experimenter expectancy effects
- b. mundane realism
- c. experimental realism
- d. high construct validity

ANSWER: a

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Apply

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103. External validity refers to the degree to which

- a. there can be reasonable certainty that the independent variables in an experiment caused the observed effects on the dependent variables.
- b. there can be reasonable confidence that the same results would be obtained for other people and in other situations.
- c. participants were assigned to the various conditions on the basis of representative criteria.
- d. the experimental situation engages participants and leads them to behave naturally and spontaneously.

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Remember

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104. Including culture as a subject variable in a study helps improve the ____ validity of the study.

- a. internal
- b. external
- c. construct
- d. content

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Understand

DATE CREATED: 3/7/2016 5:08 AM
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105. A social psychologist wants to study the impact of listening to classical music on people's level of comfort in social interactions. She runs a study using a convenience sample of college undergraduates. The use of this particular sample is a threat to

- a. mundane realism.
- b. experimental realism.
- c. internal validity.
- d. external validity.

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 5:10 AM

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106. Joel argues that the use of confederates provides for real interactions that emulate the types of reactions that occur in real life. Dale argues that the use of confederates simply makes an experiment more involving for the participant. Which of the following is *true*?

- a. Joel and Dale both believe that confederates increase mundane realism.
- b. Joel and Dale both believe that confederates increase experimental realism.
- c. Joel believes that confederates increase mundane realism; Dale believes that confederates increase experimental realism.
- d. Joel believes that confederates increase experimental realism; Dale believes that confederates increase mundane realism.

ANSWER: c

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 5:12 AM

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107. The degree to which the experimental situation resembles places and events in the real world is called ____ realism.

- a. experimental
- b. statistical
- c. external
- d. mundane

ANSWER: d
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.
KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 5:14 AM
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108. The degree to which the experimental procedures are involving to participants and lead them to behavior naturally and spontaneously is called ____ realism.

- a. experimental
- b. statistical
- c. external
- d. mundane

ANSWER: a
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.
KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 5:15 AM
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109. The reliance of many social psychology studies on college student participants poses a threat to

- a. internal validity.
- b. external validity.
- c. mundane realism.
- d. experimental realism.

ANSWER: a
POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.
KEYWORDS: Bloom's: Understand
DATE CREATED: 3/7/2016 5:16 AM
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110. Advocates of basic research argue that the more ____ the principle being studied, the ____ it matters who

participates in the study in terms of sample representativeness.

- a. basic; less
- b. applied; less
- c. basic; more
- d. complex; more

ANSWER: a

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Analyze

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111. A social dilemma experiment often involves an economic decision-making task in which participants must decide to cooperate or compete with their partner based on various payoffs. Although the format of the experiment does not resemble the real-world decisions participants may make, it is very involved, and participants often become highly competitive. Based on this description, a social dilemma experiment has

- a. high mundane realism and low experimental realism.
- b. low mundane realism and low experimental realism.
- c. high experimental realism and high mundane realism.
- d. high experimental realism and low mundane realism.

ANSWER: d

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Apply

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112. An accomplice of the experimenter who, in dealing with the real participants in an experiment, acts as if he or she is also a participant, is called a(n)

- a. confederate.
- b. union.
- c. helper.
- d. actor.

ANSWER: a

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.

KEYWORDS: Bloom's: Remember

DATE CREATED: 3/7/2016 5:21 AM

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113. Research using meta-analysis procedures

- a. computes correlations among more than two variables.
- b. approaches a research question using both correlational and experimental studies.
- c. statistically assesses the consistency of several tests of the same hypothesis.
- d. is used when self-report data regarding a particular topic are not available.

ANSWER: c

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Remember

DATE CREATED: 3/7/2016 5:23 AM

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114. If a finding from one culture fails to generalize to a second culture, this should be viewed as a(n)

- a. failure to replicate.
- b. opportunity to study a potentially interesting cultural difference.
- c. indication of the second researcher to not adequately train confederates.
- d. wasted effort, and shuts down future efforts to examine culture as a subject variable.

ANSWER: b

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.

KEYWORDS: Bloom's: Understand

DATE CREATED: 3/7/2016 5:24 AM

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115. Which of the following is *not* a challenge mentioned by your textbook in conducting cross-cultural social psychological research?

- a. Cultural differences affect people by the context in which they complete a survey.
- b. Translation of a survey or questionnaire from one language to the other can be literally the same, yet carry the wrong connotation.
- c. Multilingual people may think or act differently as a function of what language is used in a particular setting.
- d. In general, universities are unwilling to allow faculty to travel outside the U.S. to conduct research.

ANSWER: d

POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.7 - Explain the importance of the following terms with regard to experimental research design: statistical significance, internal validity, and external validity.
KEYWORDS: Bloom's: Analyze
DATE CREATED: 3/7/2016 5:25 AM
DATE MODIFIED: 3/17/2016 8:58 AM

116. Any institution seeking federal funding for research involving human participants must have a(n) _____ to ensure those participants' well-being.

- a. human participants' safety board
- b. right and well-being assurance group
- c. ethical insurance committee
- d. institutional review board

ANSWER: d
POINTS: 1
REFERENCES: Ethics and Value in Social Psychology
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.
KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 5:27 AM
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117. Which study was controversial enough to spark discussion of the ethics of research, and ultimately resulted in the creation of IRBs to protect participant rights?

- a. Ashton-James and colleagues (2009) study of the influence of mood and culture on openness to novelty
- b. Greitemeyer and colleagues (2012) study of the influence of video games on aggression
- c. Milgram's (1963) studies of obedience to an authority telling participants to deliver electrical shocks to a confederate
- d. Newcomb's (1961) study of interpersonal attraction in a highly structured dormitory setting

ANSWER: c
POINTS: 1
REFERENCES: Ethics and Values in Research
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.
KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 5:28 AM
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118. An individual's deliberate, voluntary decision to participate in research, based on the researcher's description of what will be required during such participation, is called

- a. implied permission.
- b. informed consent.
- c. communicated assent.
- d. referential validity.

ANSWER: b

POINTS: 1

REFERENCES: Ethics and Value in Social Psychology

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.

KEYWORDS: Bloom's: Remember

DATE CREATED: 3/7/2016 5:30 AM

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119. Margarita is conducting research as part of her Master's thesis. She enlists the participation of undergraduate students in her laboratory, has them go through a series of activities, and then tells them what the true intent of the research was before they leave. She does not, however, inform them what their participation will involve before the research begins. Margarita has failed to remember the importance of

- a. informed consent.
- b. debriefing.
- c. an institutional review board.
- d. experimental realism.

ANSWER: a

POINTS: 1

REFERENCES: Ethics and Value in Social Psychology

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.

KEYWORDS: Bloom's: Apply

DATE CREATED: 3/7/2016 5:35 AM

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120. The disclosure made to participants after research procedures are completed, in which the researcher explains the purpose of the research, is called

- a. informed consent.
- b. a post-hoc test.
- c. experimenter expectancy effects.
- d. debriefing.

ANSWER: d

POINTS: 1

REFERENCES: Ethics and Value in Social Psychology

QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.
KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 5:37 AM
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121. It is probably fair to say that
- a. institutional review boards have had little effect on the types of research conducted by social psychologists.
 - b. most social psychologists believe they have a moral imperative to study important topics even if doing so poses high risk for the study participants.
 - c. social psychology research is devoid of human biases.
 - d. strict adherence to scientific methods reduce but do not eliminate human biases in social psychology.

ANSWER: d
POINTS: 1
REFERENCES: Ethics and Value in Social Psychology
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.
KEYWORDS: Bloom's: Understand
DATE CREATED: 3/7/2016 5:38 AM
DATE MODIFIED: 3/17/2016 8:58 AM

122. What event in 2011 has increased the level of discussion in social psychology about the role of values in the research process?
- a. the mistreatment of experimental participants
 - b. the failure of IRBs to adequately oversee research
 - c. the confession of a researcher to fabrication of data
 - d. the report that most researchers fail to debrief their participants

ANSWER: c
POINTS: 1
REFERENCES: Ethics and Values in Social Psychology
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.
KEYWORDS: Bloom's: Remember
DATE CREATED: 3/7/2016 5:40 AM
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123. What is *not* a suggestion your textbook makes for how social psychology could protect itself against intentional or unintentional bias or dishonesty?

- a. using more precise and advanced statistical methods
- b. having researchers be more open to public scrutiny of their materials and data
- c. emphasizing the importance of replication of results
- d. having tenure and promotion less dependent upon publication of research

ANSWER: d

POINTS: 1

REFERENCES: Ethics and Values in Social Psychology

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.

KEYWORDS: Bloom's: Analyze

DATE CREATED: 3/7/2016 5:41 AM

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Essay

124. Explain the difference between random sampling and random assignment, and indicate how these procedures affect a study's internal and external validity.

ANSWER: A random sample indicates that all members of the target population have an equal chance of being selected for the study. Random samples are particularly attractive because they are more representative than other samples (such as convenience samples) of the populations from which they are taken. Moreover, because representative samples allow one to generalize the findings of a study to the larger population, random sampling increases external validity. Random assignment is a procedure that is only relevant when conducting an experiment; in this case, members of the sample (who have already been chosen, randomly or not) have an equal chance of being assigned to any of the experimental conditions. This procedure assures that, on average, members of experimental groups are equivalent in all ways before a study begins. This allows the researcher to infer that any differences between groups at the end of the study must be the result of the manipulation. In other words, it is random assignment that allows the researcher to conclude with confidence that the independent variable caused the changes in the dependent variable, which means that random assignment to condition increases internal validity.

POINTS: 1

REFERENCES: Testing Ideas: Research Designs

QUESTION TYPE: Essay

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.4 - Understand the usefulness of traditional research methodologies such as archival studies and surveys, as well as explain the potential contributions of new technologies to contemporary social psychology research.

KEYWORDS: Bloom's: Analyze

DATE CREATED: 3/7/2016 5:43 AM

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125. What are the advantages and the primary disadvantage of doing correlational research rather than experiments? Give an example of two variables that you think probably are negatively correlated with each other. Explain why you think so.

ANSWER: An important advantage of doing correlational research rather than experiments is that correlational research can study associations of naturally occurring variables that cannot be

manipulated or induced due to practical constraints, such as participants' gender, age, race, height, etc. Correlational research can also examine phenomena that would be difficult or unethical to create for research purposes, such as certain kinds of violence, love, abuse of alcohol, etc. Correlational research also offers more flexibility than experiments because a wide range of variables can be measured, including those obtained in the field, using archives, through national surveys, etc. The primary disadvantage of doing correlational research rather than experiments is that a correlational study cannot demonstrate causation. That is, correlations cannot demonstrate cause-and-effect relationships between variables. A well-designed experiment, in contrast, can demonstrate that changes in one variable can cause a change in another variable. Two variables are negatively correlated if as one variable increases the other decreases (and vice versa). One pair of variables that should be negatively correlated with each other is the amount of time spent studying and the number of courses failed. As the amount of time one spends studying increases, the number of courses one fails should decrease.

POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Essay
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.
KEYWORDS: Bloom's: Analyze
DATE CREATED: 3/7/2016 5:44 AM
DATE MODIFIED: 3/17/2016 8:58 AM

126. What are the two essential characteristics of an experiment? Why, and how, is each of these important for the internal validity of the experiment?

ANSWER: One essential characteristic of an experiment is that the researcher has control over the experimental procedures. The researcher manipulates the variables of interest and keeps all else uniform. That is, all participants should be treated exactly the same way--except for the manipulations that the experimenter is investigating. The other essential characteristic of an experiment is that all participants are assigned randomly to the different conditions. Because of random assignment to condition, at the beginning of the study there should be no systematic differences between the groups of participants. Internal validity is the degree to which there can be reasonable certainty that the independent variables in an experiment caused the effects obtained on the dependent variable. By having a great deal of control over the experimental procedures, researchers can help ensure that the only differences between conditions are the manipulations themselves and not some other factors. If other factors vary along with the independent variables, then it is less clear that the independent variables are the cause of any differences found in the dependent variable, thereby reducing the internal validity of the experiment. Even if the researcher has a great deal of control and ensures that the only differences in the treatment received by the participants across conditions are the manipulations of the independent variables, it is possible that the participants in one condition are different from the participants in other conditions in important ways just by random chance. If this is the case, the differences found in the dependent variable may be a function of these other differences rather than the result of the manipulations. If the participants are randomly assigned to the conditions, however, the chances that the participants differed in ways other than those created by the manipulations become very improbable, especially with larger samples. Differences found in the dependent variable can thus be attributed to the manipulations of the independent variables rather than to pre-existing differences among the participants, thereby creating internal validity.

POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Essay
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.2 - Distinguish between hypotheses and theories, and between conceptual variables and operational definitions.
KEYWORDS: Bloom's: Analyze
DATE CREATED: 3/7/2016 5:45 AM
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127. Imagine that some researchers are interested in college students' self-reports about their reactions to various stressful situations. Rather than simply asking the students to recall various stressful situations and their reactions to them, the researchers want to reduce the time between the students' self-reports about the situations and the actual situations themselves. Describe two methods that have been developed by social psychologists that could serve this purpose.

ANSWER: The textbook describes three such methods: interval-contingent, signal-contingent, and event-contingent. Using the interval-contingent method, the researchers would have the students report their experiences at regular intervals, such as once a day. Using the signal-contingent method, the researchers would ask the students to report their experiences as soon as possible after being signaled to do so, as with a beeper. Using the event-contingent method, the researchers would ask the students to report on a designated set of events as soon as possible after such events occurred; for example, the students might be asked to report their experiences as soon as possible after being confronted with a stressful situation.

POINTS: 1
REFERENCES: Refining Ideas: Defining and Measuring Social Psychological Variables
QUESTION TYPE: Essay
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.3 - Explain self-report and observational research practices, including the advantages and disadvantages of each.
KEYWORDS: Bloom's: Analyze
DATE CREATED: 3/7/2016 5:47 AM
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128. What role do values play in the scientific process?

ANSWER: Values can influence what questions researchers even think of to ask, as well as the way in which they proceed to study that question. Some argue that because science is a human enterprise, values will influence the research process, and we should simply acknowledge this and proceed. Others see science as more value-free. They argue that it is better try to rely heavily on the scientific method so as to avoid allowing one's personal biases and preconceptions to taint observations.

Values also influence the choices we make in any activity, research included. A value relevant to the research process is honesty. It is important that researchers honestly report their findings so that the scientific process can iteratively build upon them. If researchers fabricate their results, as one Dutch social psychologist did recently, then science builds upon a story rather than an empirical observation. As a result, everyone loses.

POINTS: 1
REFERENCES: Ethics and Values in Social Psychology
QUESTION TYPE: Essay
HAS VARIABLES: False
LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and

describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.

KEYWORDS: Bloom's: Analyze
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129. Define a correlation coefficient, discuss the different kinds of information that are revealed by this statistic, and give an example of a pair of variables that would be described by both "kinds" of coefficients.

ANSWER: When researchers examine the relationship between variables that vary in quantity (such as height or degree of self-esteem), they can measure the strength and direction of the relationship between the variables and calculate a statistic called a correlation coefficient. Correlation coefficients can range from -1.0 to 1.0. The absolute value of the number (the number itself, without the positive or negative sign) indicates how strongly the two variables are associated. The larger the absolute value of the number, the stronger the association between the two variables, and thus the better either of the variables is as a predictor of the other. Whether the coefficient is positive or negative indicates the direction of the relationship. A positive correlation coefficient indicates that as one variable increases, so does the other.

POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Essay
HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.5 - Contrast correlational research with descriptive research, and explain the types of correlation, the correlation coefficient, and the advantages and disadvantages of correlational research designs.

KEYWORDS: Bloom's: Analyze
DATE CREATED: 3/7/2016 5:50 AM
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130. Describe the concepts of mundane realism and experimental realism, and relate them to the larger issue of external validity in a research study.

ANSWER: The external validity of an experiment may also depend in part on how realistic the study is for the participants. But what is meant by realistic is not as straightforward as one might think. Two types of realism can be distinguished: mundane versus experimental (Aronson & Carlsmith, 1968). Mundane realism refers to the extent to which the research setting resembles the real-world setting of interest. In order to study interpersonal attraction, Theodore Newcomb (1961) set up an entire college dormitory—a striking example of mundane realism. Advocates of mundane realism contend that if research procedures are more realistic, research findings are more likely to reveal what really goes on. In contrast, experimental realism refers to the degree to which the experimental setting and procedures are real and involving to the participant, regardless of whether they resemble real life or not. According to those who favor experimental realism, if the experimental situation is compelling and real to the participants while they are participating in the study, their behavior in the lab—even if the lab is in the basement of the psychology building—will be as natural and spontaneous as their behavior in the real world. The majority of social psychologists who conduct experiments emphasize experimental realism.

POINTS: 1
REFERENCES: Testing Ideas: Research Designs
QUESTION TYPE: Essay

HAS VARIABLES: False

LEARNING OBJECTIVES: SOCP.KASS.17.2.8 - Discuss the function of ethics in social psychological research, and describe the roles of institutional review boards, informed consent, and debriefing in protecting the welfare of human participants.

KEYWORDS: Bloom's: Analyze

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