Forensic Science FUNDAMENTALS & INVESTIGATIONS Bertino & Bertino CONTENSES

Name:	Class:	Date:
Chapter 02 Crime-Sce	ene Investigation and Evidence Collection	
-	adrant, zone, and spiral are typically used to describe datum points.	
a. True		
b. False		
ANSWER:	False	
POINTS:	1	
DIFFICULTY:	Average	
LEARNING OBJECTIVES:	FSFI.BERT.2.LO: 2-05 - LO: 2-05 FSFI.BERT.2.LO: 2-06 - LO: 2-06	
	FSFI.BERT.2.LO: 2-07 - LO: 2-07 FSFI.BERT.2.LO: 2-08 - LO: 2-08	
2. An evidence log and a ch a. True	ain of custody must be attached to the evidence container.	
b. False		
ANSWER:	True	
POINTS:	1	
DIFFICULTY:	Average	
LEARNING OBJECTIVES:	FSFI.BERT.2.LO: 2-05 - LO: 2-05 FSFI.BERT.2.LO: 2-06 - LO: 2-06 FSFI.BERT.2.LO: 2-07 - LO: 2-07 FSFI.BERT.2.LO: 2-08 - LO: 2-08	
3. Evidence that (if authention a. True	c) supports an alleged fact of a case is called direct evidence.	
b. False		
ANSWER:	True	
POINTS:	1	
DIFFICULTY:	Average	
LEARNING OBJECTIVES:	FSFI.BERT.2.LO: 2-09 - LO: 2-09	
 A kind of evidence that ic a. True b. False 	dentifies a particular person or thing is called individual evidence.	
ANSWER:	True	
POINTS:	1	
DIFFICULTY:	Average	
	FSFI.BERT.2.LO: 2-01 - LO: 2-01 FSFI.BERT.2.LO: 2-02 - LO: 2-02	
a. True	by interviewing witnesses and talking to the crime scene investigat	ors about the evidence.
b. False	T	
ANSWER:	True	

1

POINTS:

Name:	Class:	_Date:		
Chapter 02 Crime-Scene Investigation and Evidence Collection				

Chapter 02 Crime-Scene Investigation and Evidence Collect

DIFFICULTY: Average

LEARNING OBJECTIVES: FSFI.BERT.2.LO: 2-04 - LO: 2-04

- 6. The goal of a crime scene investigation is to:
 - a. recognize evidence at the scene of a crime.
 - b. document evidence at the scene of a crime.
 - c. collect evidence at the scene of a crime.
 - d. All of these choices.

ANSWER: d POINTS: 1

DIFFICULTY: Average

LEARNING OBJECTIVES: FSFI.BERT.2.LO: 2-05 - LO: 2-05

FSFI.BERT.2.LO: 2-06 - LO: 2-06 FSFI.BERT.2.LO: 2-07 - LO: 2-07 FSFI.BERT.2.LO: 2-08 - LO: 2-08

- 7. Direct evidence includes:
 - a. first-hand observations such as eyewitness accounts.
 - b. second-hand observations.
 - c. circumstantial evidence.
 - d. None of these choices.

ANSWER: a POINTS: 1

DIFFICULTY: Average

LEARNING OBJECTIVES: FSFI.BERT.2.LO: 2-03 - LO: 2-03

- 8. Circumstantial evidence is:
 - a. direct evidence that can be used to imply a fact, but does directly prove it.
 - b. indirect evidence that can be used to imply a fact, but does not directly prove it.
 - c. indirect evidence that cannot be used to imply a fact.
 - d. None of these choices.

ANSWER: b POINTS: 1

DIFFICULTY: Challenging

LEARNING OBJECTIVES: FSFI.BERT.2.LO: 2-03 - LO: 2-03

- 9. Trace evidence is a type of circumstantial evidence, examples of which include:
 - a. hair found on a brush. b. fingerprints found on a glass.
 - c. blood drops on a shirt. d. All of these choices.

ANSWER: d POINTS: 1

DIFFICULTY: Average

LEARNING OBJECTIVES: FSFI.BERT.2.LO: 2-03 - LO: 2-03

Name:		Class:	Date:
		estigation and Evidence Collection	
-			
10. Class evidence narro		•	
a. a group of persons or things.		b. an individual person or thing.	
c. an indivudual person.		d. a subgroup.	
ANSWER:	a		
POINTS:	1		
DIFFICULTY:	Average		
LEARNING OBJECTIVE	ES: FSFI.BE	ERT.2.LO: 2-03 - LO: 2-03	
11. The crime scene invo	estigation tea	m is made up of:	
	•	als who work together to solve a crime.	
· ·	•	together to solve a crime.	
.		ork together to solve a crime.	
d. None of these cho			
ANSWER:	a		
POINTS:	1		
DIFFICULTY:	Easy		
	•	ERT.2.LO: 2-04 - LO: 2-04	
12. Specialists at a crime	e scene includ	de:	
a. entomologists	b. 1	forensic scientists.	
c. forensic psycholo	gists. d.	All of these choices.	
ANSWER:	d		
DOINTS.	1		

POINTS:

DIFFICULTY: Average

LEARNING OBJECTIVES: FSFI.BERT.2.LO: 2-04 - LO: 2-04

- 13. The first to arrive at a crime scene are usually:
 - a. police officers. b. crime scene investigators.
 - c. medical examiners. d. detectives.

ANSWER: a **POINTS:** 1 DIFFICULTY: Easy

LEARNING OBJECTIVES: FSFI.BERT.2.LO: 2-04 - LO: 2-04

- 14. Medical examiners are also called:
 - a. detectives. b. coroners.
 - d. specialists. c. crime scene investigators.

ANSWER: **POINTS:**

DIFFICULTY: Average

LEARNING OBJECTIVES: FSFI.BERT.2.LO: 2-04 - LO: 2-04

15. Crime scene investigators:

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Chapter 02 Crime-Sce	ene Investigation and	d Evidence Collection	
a. record the crime-scen	ne data.		
b. sketch the crime-scen	ne.		
c. take photos of the cri	me scene.		
d. a and b.			
e. b and c.			
f. All of the above.			
ANSWER:	f		
POINTS:	1		
DIFFICULTY:	Average		
LEARNING OBJECTIVES:	FSFI.BERT.2.LO: 2-04	- LO: 2-04	
16. Securing the crime scene	e is the responsibility of t	he first responding:	
a. law enforcement offi	cer. b. crime scene in	vestigator.	
c. detective.	d. specialist.		
ANSWER:	a		
POINTS:	1		
DIFFICULTY:	Average		
LEARNING OBJECTIVES:	FSFI.BERT.2.LO: 2-05 FSFI.BERT.2.LO: 2-06 FSFI.BERT.2.LO: 2-07 FSFI.BERT.2.LO: 2-08	- LO: 2-06 - LO: 2-07	
17. All evidence needs to be	e properly packaged, seale	ed, and labeled. Liquids and arson rema	nins are stored in:
a. breathable containers	b. airtight unbreaka	ble containers.	
c. a bindle.	d. a plastic or paper	container.	
ANSWER:	b		
POINTS:	1		
DIFFICULTY:	Average		
LEARNING OBJECTIVES:	FSFI.BERT.2.LO: 2-05 FSFI.BERT.2.LO: 2-06 FSFI.BERT.2.LO: 2-07 FSFI.BERT.2.LO: 2-08	- LO: 2-06 - LO: 2-07	
18. Forensic lab technicians	are:		
a. tasked with handling all types of evidence.		b. highly specialized and handle only of	one type of evidence.
c. asked to attend crime	-scenes.	d. assigned to confirm the results of the	eir colleagues.
ANSWER:	b		
POINTS:	1		
DIFFICULTY:	Average		
LEARNING OBJECTIVES:	FSFI.BERT.2.LO: 2-09	- LO: 2-09	

19. Crime scene reconstruction involves forming a hypothesis of the sequence of events from before the crime was

b. through days after its commission.

a. through its commission.

committed:

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Chapter 02 Crime-Sc	ene Investigation and Evi	dence Collection	
c. to the present day.	d. None of these choices	8.	
ANSWER:	a		
POINTS:	1		
DIFFICULTY:	Challenging		
LEARNING OBJECTIVES	: FSFI.BERT.2.LO: 2-09 - LO:	2-09	
20. Whenever two people of transferred materials const		a physical transfer occurs. To a forens	sic examiner, these
a. trace evidence.	b. direct evidence.		
c. class evidence.	d. None of these choices.		
ANSWER:	a		
POINTS:	1		
DIFFICULTY:	Average		
LEARNING OBJECTIVES	: FSFI.BERT.2.LO: 2-01 - LO: FSFI.BERT.2.LO: 2-02 - LO:		
_		vn as the	·
ANSWER:	first responder		
POINTS:	1		
DIFFICULTY:	Easy		
LEARNING OBJECTIVES	: FSFI.BERT.2.LO: 2-05 - LO: FSFI.BERT.2.LO: 2-06 - LO: FSFI.BERT.2.LO: 2-07 - LO: FSFI.BERT.2.LO: 2-08 - LO:	2-06 2-07	
22. A folded paper used to	hold trace evidence is a		
ANSWER:	paper bindle		
POINTS:	1		
DIFFICULTY:	Average		
LEARNING OBJECTIVES	: FSFI.BERT.2.LO: 2-05 - LO: FSFI.BERT.2.LO: 2-06 - LO: FSFI.BERT.2.LO: 2-07 - LO: FSFI.BERT.2.LO: 2-08 - LO:	2-06 2-07	
23. The location where the	crime took place is a		•
ANSWER:	primary crime scene		
POINTS:	1		
DIFFICULTY:	Average		
LEARNING OBJECTIVES	: FSFI.BERT.2.LO: 2-05 - LO:	2-05	
	FSFI.BERT.2.LO: 2-06 - LO:		
	FSFI.BERT.2.LO: 2-07 - LO: FSFI.BERT.2.LO: 2-08 - LO:		
24. The documented and u	nbroken transfer of evidence is a		
ANSWER:	chain of custody		

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Chapter 02 Crime-Sce	ene Investigation and Evidence	Collection		
POINTS:	1			
DIFFICULTY:	Average			
LEARNING OBJECTIVES:	FSFI.BERT.2.LO: 2-05 - LO: 2-05 FSFI.BERT.2.LO: 2-06 - LO: 2-06 FSFI.BERT.2.LO: 2-07 - LO: 2-07 FSFI.BERT.2.LO: 2-08 - LO: 2-08			
25. A location other than the primary crime scene, but in some way related to the crime, where evidence is found is the				
ANSWER:	secondary crime scene			
POINTS:	1			
DIFFICULTY:	Average			

LEARNING OBJECTIVES: FSFI.BERT.2.LO: 2-05 - LO: 2-05

FSFI.BERT.2.LO: 2-06 - LO: 2-06 FSFI.BERT.2.LO: 2-07 - LO: 2-07 FSFI.BERT.2.LO: 2-08 - LO: 2-08