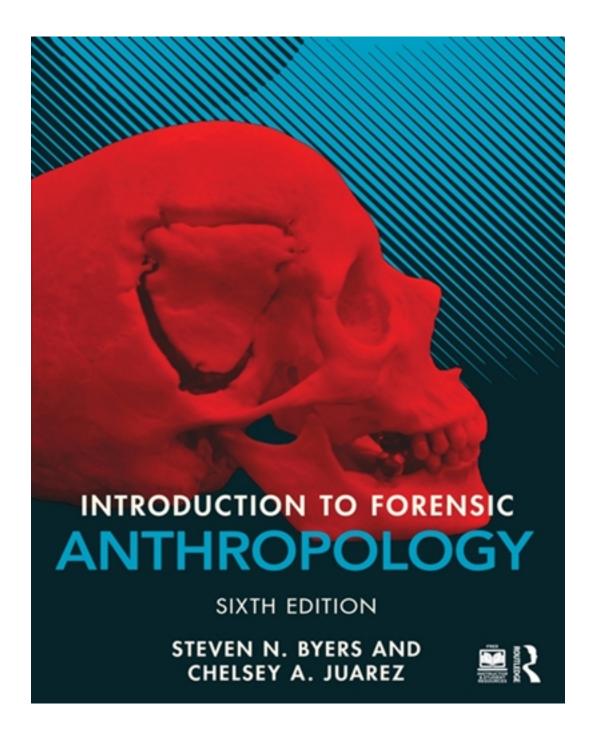
Test Bank for Introduction to Forensic Anthropology 6th Edition by Byers

CLICK HERE TO ACCESS COMPLETE Test Bank



Test Bank

1	Which (A)	n of the following directions is of little value when discussing molars? Labial						
	(B)	Lingua	al					
	(C)	Buccal	1					
	(D)	Occlus	sal					
Answe	er:	(A)	Labial					
2		_		s from lower back pain, which vertebrae are most likely involved?				
	(A) (B)	Cervical Thoracic						
		Lumba						
	(D)		the abo	ve				
Answe	er:	(C)	Lumba	ar				
3 other v	The atl	•	t verteb	ra) does not have which of the following components common to				
	(A)	Body						
	(B)	Neural						
	(C)		erse pro					
	(D)	All of	the abo	ve				
Answe	er:	(A)	Body					
4				composed of which of the following bones?				
	(A)	Sternu						
	(B)	Verteb	rae					
	(C)	Ribs	.1 1					
	(D)	All of	the abo	ve				
Answe	er:		(D)	All of the above				
5				wing planes does the sternum lie?				
	(A)	Frankf						
	(B)	Sagitta						
	(C)	Corona						
	(D)	Transv	erse					
Answe	er:	(B)	Sagitta	1				
6				ng sinuses is especially useful in positively identify a person?				
	(A)	Frontal						
	(B)	Maxillary						
	(C)	Ethmoid All of the above						
	(D)	All Of	me abo	ve				

Answe	er:	(A)	Fronta	1
7	Which (A) (B) (C) (D)	Nasion Basion Opisth	1 1	ng is not a landmark on the base of the skull?
Answe	er:	(A)	Nasior	1
8 is calle		ull land	lmark th	nat occurs at the intermaxillary suture above the two central incisors
	(A) (B) (C) (D)	Prosthi Bregm Nasion Lambo	ıa 1	
Answe	er:	(A)	Prosth	ion
9	Which (A) (B) (C) (D)	of the following sutures separates the occipital from the parietals? Internasal Squamosal Lambdoid Sagittal		
Answe	er:	(C)	Lambo	loid
10	Which (A) (B) (C) (D)	of the f Fronta Maxill Parieta Occipi	l a ıls	ng is not a bone of the braincase?
Answe	er:	(B)	Maxill	a
11	The stu (A) (B) (C) (D)	Bones Suture Landm	s	an skull involves learning:
Answe	er:		(D)	All of the above
12 bone, v				en starts in the lungs where it can spread to other tissues including are the most likely site of infection?

	(A) (B) (C)	Cervical Thoracic Lumbar					
	(D)	None of the above					
Answe	er:	(B) Thoracic					
		of the following bones of the upper limbs is most likely to be involved when a their collar bone?					
	(A) (B) (C)	Clavicle Scapula Humerus					
	(D)	None of the above					
Answe	er:	(A) Clavicle					
14 boney	elemen						
	(A) (B) (C)	Glenoid cavity Olecranon process Trochlea					
	(D)	All of the above					
Answe	er:	(D) All of the above					
15	The od (A) (B) (C)	cclusal surface of teeth is covered by: Dentin Enamel Pulp					
	(D)	All of the above					
Answe	er:	(B) Enamel					
16	The pa (A) (B) (C) (D)	Crown Neck Root All of the above					
Answe	er:	(A) Crown					
17	Which (A) (B) (C) (D)	of the following is not a histological structure of bone? Primary vascular canal Osteon Periosteum Haversian system					

Answer:		(C)	Periosteum		
18	The pro (A) (B) (C) (D)	Olecrar Head Styloid	epiphysis of the ulna is the: non process I process of the above		
Answe	er:	(A)	Olecranon process		
19	The pro (A) (B) (C) (D)	Head Radial Styloid	ximal epiphysis of the radius is the: Head Radial tuberosity Styloid process Ulnar notch		
Answe	er:	(A)	Head		
20	(A) (B)	Epiphy Metapl Diaphy	nysis		
Answer:		(C)	Diaphysis		
21	(A) (B)	stal ends of the tibia and fibula articulate with the: Tarsals Metatarsals Phalanges None of the above			
Answe	er:	(A)	Tarsals		
22	Which (A) (B) (C) (D)	Femur Tibia Fibula	following bones of the lower limbs compose the shin? of the above		
Answe	er:	(B)	Tibia		
23		of the f	following bones of the pelvis can be palpated (felt) on the side at the level		
of the v	waist? (A)	Ilium			

	(B) (C) (D)	Ischium Pubis Sacrum				
Answ	er:	(A)	Ilium			
24	Over v (A) (B) (C) (D)	Ulna Hume Carpa	hich bone of the lower arm is the sensitive area that causes tingling when struck? Ulna Humerus Carpals Metacarpals			
Answ	er:	(B)	Humerus			
25 struct		of the Frank	following is not a cardinal direction used in describing osteological			
	(B) (C) (D)	Inferi Media Proxi	or al			
Answ	er:	(A)	Frankfort			
26	The ag (A) (B) (C) (D)	e of a human is usually measured on which of the following scales? Nominal Ordinal Interval Ratio				
Answ	er: (D)	Ratio				
27	The w (A) (B) (C) (D)	eight o Nomi Ordin Interv Ratio	al val			
Answ	er: (D)	Ratio				
		of the of the Range Decis	anthropologist feels he/she can estimate the age of a person by charting time teeth within a jaw, which of the following data analysis methods would be her? e charts ion matrixes ession formulas iminant functions			

Answer: (A) Range charts

- If a forensic anthropologist feels he/she can estimate the length of a humerus (upper arm bone) from the length of the femur (thigh bone), which of the following data analysis methods would be most helpful to him/her?
 - (A) Range charts
 - (B) Decision matrixes
 - (C) Regression formulas
 - (D) Discriminant functions

Answer: (C) Regression formulas

- 30 If a forensic anthropologist feels he/she can guess at the occupation of a person from multiple measurements of the skeleton, which of the following data analysis methods would be most helpful to him/her?
 - (A) Decision matrices
 - (B) Range charts
 - (C) Regression formulas
 - (D) Discriminant functions

Answer: (D) Discriminant functions

- If a forensic anthropologist measures the width and length of a skull to estimate sex, which of the following data analysis methods is he/she using?
 - (A) Decision matrices
 - (B) Range charts
 - (C) Regression formulas
 - (D) Discriminant functions

Answer: (C) Decision matrixes

- 32 If a forensic anthropologist feels he/she can guess at the occupation of a person from multiple characteristics seen in the skeleton, which of the following data analysis methods would be most helpful to him/her?
 - (A) Decision matrices
 - (B) Range charts
 - (C) Decision matrixes
 - (D) Discriminant functions

Answer: (A) Decision matrices

- If a forensic anthropologist wants to estimate the age of a person from multiple characteristics of the skeleton with known ranges, which of the following data analysis methods would be most helpful to him/her?
 - (A) Decision matrices

	(B)	Range charts					
(C)		Decision matrixes					
	(D)	Discriminant functions					
Answe	r: (B)	Range charts					
		a forensic anthropologist determines that a femur (thigh bone) is 450 mm long, hering method is he or she using? Anthroposcopy Osteometry Chemical Histology					
Answe	r: (B)	Osteometry					
35 because		a forensic anthropologist determines that a decedent smoked a pipe during life scial wear seen on the teeth, what data gathering method is he or she using? Anthroposcopy Osteometry Chemical Histology					
Answe	r:	(A) Anthroposcopy					
36 are mea		man skeleton has a number of anomalies that occur within all populations. These on which of the following scales? Nominal Ordinal Interval Ratio					
Answe	r:	(A) Nominal					
37	The oc (A) (B) (C) (D)	cupation of a human is measured on which of the following scales? Nominal Ordinal Interval Ratio					
Answer:		(A) Nominal					

The permanent dentition of humans consists of 8 incisors, 4 canines, 4 premolars and 8 molars.

- (A) True
- (B) False

Answe	er:	(B)	False
39	There a (A) (B)	are sinu True False	ses in the nasal bones.
Answe	er:	(B)	False
40	Nasion is the (A) True (B) False		andmark at the proximal end of the nasal bones.
Answe	er:	(A)	True
41	The sq (A) (B)	uamous True False	s suture separates the right and left parietal bones.
Answe	er:	(B)	False
42	The sk (A) (B)	ull land True False	mark that occurs where the nasal bones meet the frontal is called bregma.
Answe	er:	(B)	False
43	The co (A) (B)	ronal sı True False	uture separates the parietal bones.
Answe	er:	(B)	False
44	The for (A) (B)	ramen r True False	magnum is located on the parietal.
Answe	er:	(B)	False
45	The ter (A) (B)	mporal True False	bone articulates the frontal bone.
Answe	er:	(B)	False
46	The su (A)	praorbi True	tal tori are located on the frontal bone over the eye orbits.

	(B)	False	
Answe	r:	(A)	True
47 right).	The fro	ontal bo	ne is the only bone in the human skull that is not paired (i.e., has a left and
8/-	(A) (B)	True False	
Answe	r:	(B)	False
48	In a sta (A) (B)	anding h True False	numan, the head is inferior to the shoulders.
Answe	r:	(B)	False
49	Most v (A) (B)	ertebrac True False	e are composed of a body and neural arches with spinous processes.
Answe	r:	(A)	True
50 vertebi			ertebrae compose the bones of the neck while the thoracic and lumbar es of the back.
Answe	r:	(A)	True
51	The las (A) (B)	st two ri True False	bs have the same squared-off ends as the other ribs.
Answe	r:	(B)	False
52	The nu (A) (B)	mber of True False	f Haversian systems decrease with age.
Answer:		(B)	False
53	Histolo (A) (B)	ogy is th True False	ne study of the microstructure of biological tissue, including bone.

Answer:		(A)	True
54	The knee is p (A) True (B) False		artially composed of the proximal epiphysis of the tibia.
Answ	er:	(A)	True
55	The patella is (A) True (B) False		the bone of the knee cap.
Answ	er:	(A)	True
56	The femur hat (A) True (B) False		s a greater and lesser tuberosity.
Answ	er:	(B)	False
57	The acetabulm is the socket for the head of the humb (A) True (B) False		n is the socket for the head of the humerus.
Answer:		(B)	False
58	The pelvis is (A) True (B) False		composed of the left and right os coxae, sacrum, and coccyx.
Answ	er:	(A)	True
59	9 The hur (A) (B)		has a greater and lesser tuberosity.
Answ	er:	(A)	True
60	The main bon (A) True (B) False		es of the upper limbs are the femur, tibia, and fibula.
Answ	er:	(B)	False
61	The n (A)	umber o True	f ribs in males and females are the same.

	(B)	False	
Answe	er:	(A)	True
62 dentiti		n osteolo	ogy is the study of the human skeleton, while odontology is the study of the
dentiti	(A) (B)	True False	
Answe	er:	(A)	True
63 data ar	Like an	ny other	science, forensic anthropology has two basic methods: data gathering and
	(A) (B)	True False	
Answe	er:	(A)	True
64	Anthro (A) (B)	poscop True False	y is the measurement of metric traits in human skeletons.
Answe	er: (B)	False	
65	The ter (A) (B)	rm regre True False	ession does not adequately describe the function of these types of equations.
Answe	, ,	(A)	True
66	Regres (A) (B)	ssion eq True False	uations help to predict one measurement from another.
Answe	er:	(A)	True
67	The se (A) (B)	ctioning True False	g point separates groups in discriminant functions.
Answe	er:	(A)	True
68 face) a			t functions, measurements of bone or osteological structures (e.g., jaws, a formula and a number calculated that indicates membership in a group.

Answe	r:	(A)	True
69	Discrir (A) (B)	ninant f True False	functions are not as useful assigning skeletal remains to a specific group.
Answe	er: (B)	False	
70 terms o	Decision for number (A) (B)		ixes and discriminant functions are methods for expressing visual traits in
Answe	r:	(A)	True
71	Range (A) (B)	charts h True False	nelp untangle conflicting data.
Answer:		(A)	True
72	Decisio (A) (B)	on matri True False	ices help untangle conflicting data.
Answe	r:	(A)	True
73	Caliper (A) (B)	rs and b True False	one boards measure osteological structures using ratio level scales.
Answe	r:	(A)	True
74	Osteon (A) (B)	netry us True False	ually employs ordinal level scales.
Answe	er: (B)	False	