Pasel wed 6, wpm

Organ Systems Overview a shiloninopelvic A liver

stomach

,	4. trachea, bronchi, alveoli	f; muscular	8.		of the thigh		
i; respiratory	adrenals	ev landerstand of Heri		intestine	is, large		
c; endocrine	3. pancreas, pituitary,	b; digestive			W.	1 1/2	
ry system	· sandan.	cardiovascular syst	.d	urethra		is, Les enger	ne.
j: skeletal	2. bones, cartilages,	h; reproductive	6.	testie du	Ctus deferer		
Later Control of the	lymphatic vessels	N C.		and cutar	neous sense	organs	
	1. thymus, spleen, lymphatic vessels	d; integumentary	5.	epidermi	s, dermis,	V	
e; lymphatic/immunity	11 1	(2) (4) (4) (4)	Mulg Sets (n organs (or body stru	ctures bel	ongs.
Jsing the above key, cho	ose the organ system to w	1 10 to 1 1 10 to 1			18 A 17 F 2 44		
, , , , , , , , , , , , , , , , , , ,	15. is damaged wh	en you cut your fing	ger or get a s	evere sun	burn	11 10	
d; integumentary	1 6.00	6777 Lange 1 10 m. 1 1		100	All Millery	W. Ob	
c; endocrine	14. controls the bo	割計 (商、主)	1	F.34.1614	THE	11/1	
aringry hiesdo	and h; reproductive	13. facil	itate concep	tion and c	hildbearing	1/2	
c; endocrine	1.05	A THE STATE OF THE	CACCASES .	inning -	-16		
k; urinary	12. conserves body	water or eliminates	AVCACCAC		100	100	
1 6/	11. moves the limb	s; facilitates facial e	expression	Crav231	1 7 6	3	
f; muscular		E Lan		train		h F	
a; cardiovascular	10. delivers oxygen			Lamas		man	
relation	9. removes carbon	n dioxide from the b	lood	heart kidney	, elses	v boold	ey:
				CKS, yd an	mpen system	some the	nen r
b; digestive eganvert of	8. breaks down in	rested food into its	to the yllinest	orractly is	provided, o	the terros	gnis
	7. protects the bo	dy; destroys bacteria	and tumor	alla	Mary and the species of the stage of the stage of	THE REPORT OF SECTION	Market Street Works
e; lymphatic/immunity	6. protects underl			vonthit's	chanical dar	nage	nitre
d; integumentary	6. protects under	up of two or more ties) that is made	or structure	body part (organ.	efine
	5. causes the onse	et of the menstrual c	ycle	COMPANY DESCRIPTION OF STREET	2015 E 1 20 11	1.7	nage
c; endocrine (h; reproducti			matere no				
a; cardiovascular	4. includes the he	nical, cell	ody are cher	f a living l	o nobexinas	vels of or	el eri
ti entremi - i solosivitad	3. provides suppo	rt and levers on whi	ch the musc	ular system	n acts	£	
i: skeletal in mishan to an	an flot à	emoval of the thyroi	d gland			c	
c; endocrine nonger as				ol idgir .		٤	
k; urinary məzən əim	1. rids the body o	f nitrogen-containin	noigen pints	spodkų .	1	3,6,9	of the same
	1 4	1. 10	spiratory		Crisinal and	al the	
b. digestive mot	f. muscular	munity) section h. ve re	productive	ε ε nois k en	skeletal urinary	the orear	aniel
Key: a. cardiovascular		9. (ne	ervous)	the party of the	1101		

Review Sheet 2

removal of the uterus, or womb

Review Sheet 2

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The Language of Anatomy

Surface Anatomy

- 1. Match each of the following descriptions with a key equivalent, and record the key letter or term in front of the description.
- c. cephalic e. patellar

- b. calcaneal
- d. digital f. scapular
- _ 1. cheek
- 4. anterior aspect of knee

- d; digital
- 2. pertaining to the fingers
- - heel of foot

- f; scapular
- shoulder blade region
- c; cephalic
- 6. pertaining to the head
- 2. Indicate the following body areas on the accompanying diagram by placing the correct key letter at the end of each line.

Key:

- abdominal
- antecubital
- brachial
- d. cervical
- crural
- femoral
- fibular
- gluteal
- lumbar
- occipital
- oral popliteal 1.
- pubic
- sural n.
- thoracic
- umbilical

- 3. Classify each of the terms in the key of question 2 above into one of the large body regions indicated below. Insert the appropriate key letters on the answer blanks.

_ 1. appendicular

a, d, h, i, j, k, m, o, p

Body Orientation, Direction, Planes, and Sections

4. Describe completely the standard human anatomical position. Standing erect, feet together, head and toes pointed

forward, arms hanging at sides with palms forward.

 Several incomplete statements are listed below. Correctly complete each statement by choosing the appropriate anatomical term from the key. Record the key letters and/or terms on the correspondingly numbered blanks below.

Key: a. anterior

d. inferior

g. posterior

i. superior

transverse

b. distalc. frontal

e. lateral f. medial

h. proximali. sagittal

In the anatomical position, the face and palms are on the 1 body surface; the buttocks and shoulder blades are on the 2 body surface; and the top of the head is the most 3 part of the body. The ears are 4 and 5 to the shoulders and 6 to the nose. The heart is 7 to the vertebral column (spine) and 8 to the lungs. The elbow is 9 to the fingers but 10 to the shoulder. The abdominopelvic cavity is 11 to the thoracic cavity and 12 to the spinal cavity. In humans, the dorsal surface can also be called the 13 surface; however, in quadruped animals, the dorsal surface is the 14 surface.

If an incision cuts the heart into right and left parts, the section is a 15 section; but if the heart is cut so that superior and inferior portions result, the section is a 16 section. You are told to cut a dissection animal along two planes so that both kidneys are observable in each section. The two sections that will always meet this requirement are the 17 and 18 sections. A section that demonstrates the continuity between the spinal and cranial cavities is a 19 section.

1. a; anterior

8. f; medial

14. j; superior

2 g; posterior

9. h; proximal

i; sagittal

3. j; superior

10. b; distal

16 k; transverse

4. f; medial

d; inferior

c; frontal

5. j; superior

a; anterior

k; transverse

e; lateral

13. g; posterior

19. i; sagittal

7 a; anterior

7. Correctly identify each of the body planes by inserting the appropriate term for each on the answer line below the drawing.



(A) ... it.



(b)



(c)

median (mid-sagittal) plane

frontal plane

transverse plane

Review Sheet 1

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8. Draw a kidney as it appears when sectioned in each of the three different planes? / add sobivibility and allowing off office of the section of the sectio	
13. Which organ gatem would not be proposented in Social Caviners. White here are some stands of the abdominers by Everain the here or some attents for heart presection of the country. More the country attents for heart presection of the country. Also country.	
9. Correctly identify each of the nine areas of the abdominal surface by inserting the appropriate term for each of the letters indicated in the drawing.	
a. epigastric region	
right hypochondriac region	
a. mi. me ir comp. hour in the many as involved a hearing at space at and S. the a joint on ity	
c. left hypochondriac region	
d. umbilical region	
e. right lumbar region (a)	
f. left lumbar region edit in sporten roseb edi (b) (c)	
hypogastric (pubic) region (d)	
g. hypogastric (public) region (o)	1
h. right iliac reigon	- Annahara
i. left iliac region (9)	French
2 Vantrai trody car 2 Vantrai trody car 3 Vantrai trody car 4 Cantry 5 Cantry 6 Cantry 6 Cantry 6 Cantry	The state of the s
Body Cavities	
10. Which body cavity would have to be opened for the following types of surgery or procedures? (Insert letter of key choice in	
same-numbered blank. More than one choice may apply.)	
Key: a. abdominopelvic b. cranial cranial d. spinal nonulos landeney from flusts and nichtive beneficials and nichtive be	
e.f 1. surgery to remove a cancerous lung lobe4. appendectomy	
a,f 2. removal of the uterus, or womb a,f 5. stomach ulcer operation	
troop state of the	
b.c 3. removal of a brain tumor 6. delivery of pre-operative "saddle" anesthesia	
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11. Name the muscle that sul	odivides the ventral body cavity. Diaphrage	ppetus when sectioned in e. T	t. Draw a ladore na ti a
12. Which organ system wou	ld not be represented in any of the body cav	rities? Skeletal, muscular, integu	mentary
13. What are the bony landon	arks of the abdominopelvic cavity? Dorsall	y, the vertebral column; laterally	and anteriorly,
13-16	arks of the accommoperate	15.	美国外 201
the pelvis	(Ass)		E. 3
	s the least protection to its internal structure		the start
15. What is the function of th	e serous membranes of the body? The serou	us membranes produce a lubricati	ng fluid (serous
	as organs slide across one another or against th	he cavity walls during their function	oning.
	4 1/	sector and add to the	Contact Country
	entify the small body cavities described bel	ach of the Phiera Lot.	appropriate construct
Key: a. middle ear cav b. nasal cavity	ity c. oral cavity e. d. orbital cavity	synovial cavity	grovers are all office
4		a commence of the state of the	# 1905 - 1707 P.P. 1
d; orbital cavity 1.	holds the eyes in an anterior-facing position	on c; oral cavity 4.	contains the tongue
a; middle ear cavity 2.	houses three tiny bones involved in hearing		lines a joint cavity
b; nasal cavity	contained within the nose	0.18810u	c. Ler Apporbordria
/ 11/2	- A - A		d melger brekishme
17. On the incomplete flowe	nart provided below:	and the latest and th	
Fill in the cavity name	es as appropriate to boxes 3-8.	William Andrews Company Company	c right mather region
Body cavities	name of the cavity or the box numbers, ide	and the same has	iden i waspanya
(1) man en militar de la manda de la		- fa)	-
1 Dorsal body cavity	3 cranial cav	ity the Laboratory	P. Line of the last on the last one
11		Mark Profile Secretaria (Secretaria de Companyo de Com	i. left illoc region
10	4 vertebral/spinal cavi	ity	
	(intenor)		
2 Ventral body cavity	5 thoracic		
= vollar body cavity	(superior) cav	ity	
			1
	6 <u>abdominopelvic</u> cav	The state of the s	dominal cavity
	(whether)	(su	perior)
Lesett Letter of key choice in	following types of surgery are represented.	odi rol las par december la r	elvio t . l
	Cylqq	ini) store than o is choice may a	erior)
	e. thoracic	-laint c. dorial	Ve. a abderaine,
a. conta	ned within the skull and vertebral column	lands 20	b. cranial
b. house	e formale	5 f.7 conte	ins the heart
c. the m	ost protective body cavity	5 S h	uns the small intestir
G. ILS DA	The manner to the	6 or 7	ded by the ribs
STATE OF THE PARTY	die delivery et in -	n. its w	alls are muscular
Review Sheet 1		20 15 70	11.5
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