

Answer Key for Study Guide for Memmler's Structure and Function of the Human Body, 10th Edition

Chapter 1

Organization of the Human Body

Addressing the Learning Outcomes

Exercise 1-1

1. cell: units of body structure
2. tissue: made of body functions

Exercise 1-2

1. nucleus
2. cell
3. cytoplasm
4. organelle
5. rough endoplasmic reticulum
6. Golgi

Exercise 1-3

1. heart: muscular pump
2. cardiovascular system
3. digestive tract
4. endocrine system
5. urinary system
6. skeletal system
7. respiratory system
8. reproductive system

Exercise 1-4

1. osteoblasts
2. osteoclasts
3. osteocytes
4. JG P

Exercise 1-5

1. fibroblasts
2. adipocytes (fat cells)
3. leukocytes
4. cartilage
5. elastic cell

Exercise 1-6

1. ECG
2. E
3. T

Exercise 1-7

1. epiglottis
2. larynx
3. trachea
4. bronchioles
5. alveoli
6. trachea
7. bronchi
8. trachea

Exercise 1-8

1. epiglottis
2. larynx
3. trachea
4. bronchioles
5. alveoli

Exercise 1-9

1. dorsal: backside plane
2. sagittal plane
3. transverse: horizontal plane

Exercise 1-10

1. dorsal cavity
2. ventral cavity
3. spinal cavity (ventral)
4. cranial cavity
5. thoracic cavity
6. abdominal cavity
7. pelvic cavity
8. abdominal cavity
9. pelvic cavity

Exercise 1-11

1. right: upper/middle region
2. posterior: upper
3. left: upper/middle region
4. right: lower region
5. middle of region
6. left: lower region
7. right: lower/middle region
8. posterior: upper
9. left: lower/middle region

Exercise 1-12

1. upper: upper/middle
2. left: upper: posterior
3. right: lower: posterior
4. left: lower: posterior

Exercise 1-13

Commonly Used	Anatomic Direction
Superior	Forward
Anterior	Forward
Superior	Forward
Anterior	Forward
Superior	Forward
Anterior	Forward
Superior	Forward
Anterior	Forward
Superior	Forward
Anterior	Forward

Exercise 1-14

1. left: upper: posterior
2. posterior
3. abdominal: upper: posterior
4. left: lower: posterior
5. inferior

Exercise 1-15

1. anatomy: structure of anatomy
2. physiology: function of anatomy
3. physiology: function of anatomy

4. anatomy: structure of anatomy
5. physiology: function of anatomy
6. anatomy: structure of anatomy
7. physiology: function of anatomy
8. anatomy: structure of anatomy

Making the Connections

1. dorsal cavity
2. ventral cavity
3. cranial cavity
4. thoracic cavity
5. abdominal cavity
6. pelvic cavity
7. upper/middle region
8. lower region
9. middle region
10. upper/middle region
11. lower region

Testing Your Knowledge

Building Understanding

A. Multiple Choice

1. a. 150
2. a. 100
3. b. 150
4. a. 100
5. a. 150
6. b. 100
7. a. 150
8. a. 100

B. Completion Exercise

Case 1: Central Terminology

1. inferior
2. anterior: front
3. superior
4. posterior
5. abdominal: posterior
6. abdominal: posterior
7. abdominal: posterior

Case 2: Body Cavity Orientation

Anterior and Posterior of the Cavity

1. posterior
2. anterior
3. posterior
4. anterior
5. superior
6. inferior
7. superior
8. inferior
9. superior
10. inferior
11. superior
12. inferior

Case 3: Body Regions

1. posterior
2. superior
3. posterior
4. inferior
5. anterior
6. inferior
7. anterior
8. inferior

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J Dewey



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