

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: study of basic structure
2. tissue: study of basic function

Exercise 1-2

1. histology
2. cell
3. tissue
4. organ
5. organ system
6. body

Exercise 1-3

1. histology: study of tissues
2. cellular/molecular anatomy
3. digestive system
4. the gastrointestinal tract
5. cellular anatomy
6. cellular events
7. respiratory system
8. respiratory system

Exercise 1-4

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

Exercise 1-5

1. histology: study of tissues
2. histology
3. cellular
4. cellular cell

Exercise 1-6

1. cell
2. tissue
3. tissue

Exercise 1-7

1. anatomy
2. histology
3. histology
4. anatomy
5. histology
6. cell
7. tissue
8. tissue

Exercise 1-8

1. anatomy
2. cell
3. tissue
4. organ
5. physiology

Exercise 1-9

1. dorsal: backside plane
2. sagittal plane
3. midsagittal: backside plane

Exercise 1-10

1. dorsal cavity
2. ventral cavity
3. spinal cavity: ventral
4. cranial cavity
5. abdominal cavity
6. thoracic cavity
7. pleural cavity
8. peritoneal cavity
9. pelvic cavity

Exercise 1-11

1. right: hepatoduodenal ligament
2. pancreas: ligament
3. left: lesser omentum: ligament
4. right: lesser omentum: ligament
5. umbilical ligament
6. left: lesser omentum
7. right: lesser omentum: ligament
8. hepatoduodenal ligament
9. left: lesser omentum: ligament

Exercise 1-12

1. right: hepatoduodenal
2. left: lesser omentum
3. right: lesser omentum
4. left: lesser omentum

Exercise 1-13

Commonly Used	Anatomic Direction
Superior	Forward
Inferior	Backward
Anterior	Forward
Posterior	Backward
Medial	Toward Midline
Lateral	Away from
Proximal	Nearer
Distal	Farther
Superficial	Superior
Deep	Inferior

Exercise 1-14

1. left: upper quadrant
2. abdominal
3. abdominal: in abdominal
4. left: lateral: in abdominal
5. inferiorly

Exercise 1-15

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

4. anatomy: histology
5. anatomy: histology
6. anatomy: histology
7. anatomy: histology
8. anatomy: histology

Making the Connections

1. dorsal cavity
2. ventral cavity
3. cranial cavity
4. abdominal cavity
5. thoracic cavity
6. pleural cavity
7. hepatoduodenal ligament
8. lesser omentum
9. lesser omentum
10. hepatoduodenal ligament
11. lesser omentum

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 1-1: General Terminology

1. inferior
2. superior: back
3. 100
4. superior: back
5. posterior
6. abdominal: hepatoduodenal
7. Learning Outcomes 1, 2, 3, 4, 5

Case 1-2: Body Cavity Orientation

Anterior and Posterior of the Cavity

1. posterior
2. dorsal
3. superior
4. ventral cavity
5. right: pleural
6. abdominal: cavity
7. hepatoduodenal ligament
8. lesser omentum
9. lesser omentum: ligament
10. Learning Outcomes 1, 2, 3, 4, 5

Case 1-3: Study Diagram

1. posterior
2. superior
3. posterior
4. liver
5. inferior: back
6. Learning Outcomes 1, 2

Memmlers Study Guide

Liyong Dong



Memmlers Study Guide:

Unveiling the Magic of Words: A Report on "**Memmlers Study Guide**"

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