

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. keratinocytes
4. collagen
5. elastic cell

Exercise 1-6

1. ECG
2. E
3. T

Exercise 1-7

1. lymphatic
2. adipose
3. epithelial
4. connective
5. epithelial
6. blood
7. muscle
8. blood

Exercise 1-8

1. anatomy
2. blood
3. heart
4. peripheral
5. physiology

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. retroperitoneal cavity
9. pericardial cavity

Exercise 1-11

1. right hypochondriac region
2. epigastric region
3. left hypochondriac region
4. right lumbar region
5. umbilical region
6. left lumbar region
7. right iliac (inguinal) region
8. epigastric region
9. left iliac (inguinal) region

Exercise 1-12

1. right upper quadrant
2. left upper quadrant
3. right lower quadrant
4. left lower quadrant

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. umbilical
3. abdominal cavity or abdominal
4. left lumbar or posterior
5. inferiorly

Exercise 1-15

1. anatomy: structure of anatomy
2. gross anatomy: dissection; histology
3. physiology: physiology

4. gross anatomy
5. gross anatomy
6. gross anatomy
7. gross anatomy
8. gross anatomy

Making the Connections

1. dorsal cavity
2. ventral cavity
3. cranial cavity
4. thoracic cavity
5. abdominal cavity
6. pelvic cavity
7. retroperitoneal cavity
8. iliac region
9. umbilical region
10. epigastric region
11. lumbar 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. retroperitoneal cavity
3. 100
4. superior quadrant
5. umbilical
6. abdominal cavity
7. Learning Outcomes 1, 2, 3, 4, 5

Case 2: Body Cavity Orientation

Anterior and Posterior of the Cavity

1. posterior
2. dorsal
3. superior
4. anterior cavity
5. right of patient
6. abdominal cavity
7. epigastric region
8. umbilical
9. left lumbar region
10. Learning Outcomes 1, 2, 3, 4, 5

Case 3: Study Diagram

1. posterior
2. superior
3. posterior
4. iliac
5. umbilical
6. Learning Outcomes 1, 2

Human Mosaic 12th Edition Study Guide Answers

SA Adler



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