

# 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 system
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/molecular anatomy
4. digestive system
5. the gastrointestinal system

##### Exercise 1-6

1. cell
2. tissue
3. organ

##### Exercise 1-7

1. anatomy
2. histology
3. histology
4. anatomy
5. physiology
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 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
Anterior	Superior
Posterior	Inferior
Superior	Forward
Anterior	Forward
Inferior	Backward
Posterior	Backward
Medial	Toward
Lateral	Away from
Proximal	Nearer
Distal	Farther

##### Exercise 1-14

1. left upper quadrant
2. epigastric
3. abdominal cavity or abdominal
4. left lumbar or abdominal
5. inferiorly

##### Exercise 1-15

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

4. anatomy: histology
5. cell: tissue
6. tissue: 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. peritoneal cavity, organ
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 1-1: General Terminology

1. forward
2. anterior: back
3. 100
4. superior: back
5. umbilicus
6. abdominal epigastric region
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 of pelvis
6. abdominal cavity
7. epigastric region
8. umbilicus
9. left: epigastric, lumbar
10. Learning Outcomes 1, 2, 3, 4, 5

###### Case 1-3: Study Diagrams

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

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