

# 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. neurons
2. oligodendrocytes
3. astrocytes
4. ependymal
5. microglia
6. Schwann

##### Exercise 1-8

1. neurons
2. efferent
3. afferent
4. peripheral
5. proprioceptor

##### Exercise 1-9

1. dorsal: backside plane
2. longitudinal plane
3. midsagittal: four-quadrant plane

##### Exercise 1-10

1. dorsal cavity
2. ventral cavity
3. cranial cavity (cranial)
4. spinal cavity (spinal)
5. abdominal cavity
6. retroperitoneal 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
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: macroscopic anatomy
3. physiology: function

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. retroperitoneal cavity
5. pleural cavity
6. peritoneal cavity
7. right hypochondriac region
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. inferior
2. retroperitoneal cavity
3. 100
4. superior quadrant
5. umbilical
6. abdominal cavity
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. anterior cavity
5. right of patient
6. abdominal cavity
7. epigastric region
8. umbilical
9. left hypochondriac region
10. Learning Outcomes 1, 2, 3, 4, 5

###### Case 1-3: Body Regions

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

# Memmlers Study Guide Answers The Human Body

**Barbara Janson Cohen, Ruth Lundeen**  
**Memmler**



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