

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. ventral body cavity
2. craniovertebral cavity
3. thoracic cavity
4. retroperitoneal cavity
5. anterior cavity
6. posterior cavity
7. supraceliac cavity
8. infraceliac cavity

Exercise 1-4

1. endosteum
2. periosteum
3. epiphyseal plate
4. diaphysis

Exercise 1-5

1. fibrocyte
2. adipocyte (fat cell)
3. leukocyte
4. erythrocyte
5. platelet

Exercise 1-6

1. ECG
2. X-ray
3. MRI

Exercise 1-7

1. anatomy
2. histology
3. physiology
4. gross anatomy
5. histology
6. cell
7. tissues
8. organs

Exercise 1-8

1. anatomy
2. cell
3. tissues
4. gross anatomy
5. physiology

Exercise 1-9

1. dorsal (back) plane
2. sagittal plane
3. transverse (horizontal) plane

Exercise 1-10

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

Common Name	Anatomic Direction
Thigh	Proximal
Lower thigh	Distal/proximal
Upper	Proximal
Arm	Distal/proximal
Forearm	Proximal/distal
Wrist	Distal/proximal
Hand	Distal
Forearm/hand	Distal/proximal
Forearm	Proximal

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, histology, physiology
2. anatomy, histology, physiology, immunology
3. physiology, immunology

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. thoracic 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 1-1: Central Terminology

1. inferior
2. retroperitoneal cavity
3. distal
4. superior quadrant
5. umbilical
6. abdominal epigastric
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 lumbar region
10. Learning Outcomes 1, 2, 3, 4, 5

Case 1-3: Study Diagram

1. proximal
2. medial
3. superficial
4. distal
5. umbilical
6. Learning Outcomes 1, 2

Memmlers 12th Edition Study Guide Answers

Peipei Pang



Memmlers 12th Edition Study Guide Answers:

The Top Books of the Year Memmlers 12th Edition Study Guide Answers The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Memmlers 12th Edition Study Guide Answers : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Pappen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and suspenseful novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

<https://crm.allthingsbusiness.co.uk/public/book-search/Documents/Weight%20Loss%20Plan%20Review%20Same%20Day%20Delivery.pdf>

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