

Anatomy Basics Quiz

Anatomy · Answer Key · 18 Questions

1. How many bones are in the adult human skeleton?

A) 150

B) 206

C) 300

D) 350

2. What is the largest organ in the human body?

A) Liver

B) Brain

C) Skin

D) Lungs

3. Which part of the body contains the femur, the longest bone?

A) Arm

B) Hand

C) Foot

D) Leg

4. What is the primary function of the heart?

A) Pumping blood

B) Digesting food

C) Filtering air

D) Thinking

5. How many chambers does a human heart have?

A) One

B) Two

C) Three

D) Four

6. Which organ is responsible for breathing?

A) Stomach

B) Lungs

C) Kidneys

D) Liver

7. What substance gives your skin and hair their colour?

- A) Keratin
- B) Melanin**
- C) Collagen
- D) Plasma

8. Where are the smallest bones in the human body located?

- A) Nose
- B) Toes
- C) Ear**
- D) Fingers

9. What is the main purpose of the human rib cage?

- A) To store energy
- B) To protect organs**
- C) To help digestion
- D) To regulate heat

10. Which organ filters waste from the blood to produce urine?

- A) Kidneys**
- B) Heart
- C) Brain
- D) Pancreas

11. What is the muscular organ that helps with the digestion of food?

- A) Lungs
- B) Stomach**
- C) Liver
- D) Bladder

12. Which bone protects the human brain?

- A) Sternum
- B) Pelvis
- C) Skull**
- D) Femur

13. How many lungs does a healthy human typically have?

- A) One
- B) Two**
- C) Three
- D) Four

14. What is the strongest muscle in the human body based on weight?

A) Bicep

B) Masseter (jaw muscle)

C) Heart

D) Calf

15. Which system is responsible for moving the body?

A) Nervous system

B) Muscular system

C) Digestive system

D) Endocrine system

16. What is the main liquid component of human blood?

A) Plasma

B) Water

C) Bile

D) Saliva

17. Which part of the skeleton protects the spinal cord?

A) Ribs

B) Vertebral column

C) Skull

D) Clavicle

18. What is the common name for the patella?

A) Shoulder blade

B) Kneecap

C) Collarbone

D) Heel bone