

Human Anatomy Basics for Teens

Anatomy · Answer Key · 8 Questions

1. Which of the following is the primary function of red blood cells?

- A) Fighting infections
- B) Clotting blood
- C) Carrying oxygen**
- D) Producing antibodies

2. The largest organ in the human body is the:

- A) Brain
- B) Liver
- C) Skin**
- D) Heart

3. Which bone is commonly known as the 'funny bone', though it's actually a nerve wrapped around a bone?

- A) Humerus**
- B) Radius
- C) Ulna
- D) Clavicle

4. The main function of the diaphragm is to aid in:

- A) Digestion
- B) Circulation
- C) Respiration**
- D) Nerve transmission

5. Which part of the brain is primarily responsible for balance and coordination?

- A) Cerebrum
- B) Cerebellum**
- C) Brainstem
- D) Hypothalamus

6. The small, finger-like projections that line the walls of the small intestine and increase surface area for nutrient absorption are called:

- A) Villi**
- B) Alveoli
- C) Cilia
- D) Follicles

7. What is the main role of the kidneys?

- A) Producing bile
- B) Filtering waste from blood and producing urine**
- C) Storing glucose
- D) Regulating body temperature

8. The outer layer of the skin, providing protection against the environment, is known as the:

- A) Dermis
- B) Hypodermis
- C) Epidermis**
- D) Melanin