

Human Body Math Facts

Mathematics And Health · Answer Key · 20 Questions

1. A typical adult human has 2 kidneys and 1 liver. How many organs are these in total?

- A) 2
- B) 3**
- C) 4
- D) 5

2. A human has 5 fingers on the left hand and 5 fingers on the right hand. How many fingers are there in total?

- A) 8
- B) 9
- C) 10**
- D) 12

3. The human heart has 2 upper chambers and 2 lower chambers. How many chambers are there in total?

- A) 4**
- B) 3
- C) 5
- D) 6

4. If you have 2 lungs and you subtract 1, how many lungs remain?

- A) 0
- B) 1**
- C) 2
- D) 3

5. Humans typically have 2 eyes and 2 ears. How many of these sensory organs are there in total?

- A) 3
- B) 4**
- C) 5
- D) 6

6. An adult has 32 permanent teeth. If you lose 2 baby teeth before the permanent ones grow, how many teeth remain in a full set?

- A) 30
- B) 31
- C) 32**
- D) 33

7. The human body has 1 heart and 2 lungs. What is the sum of these vital organs?

- A) 2
- B) 3**
- C) 4
- D) 5

8. If a person has 10 toes and 5 are on the left foot, how many are on the right foot?

- A) 3
- B) 4
- C) 5**
- D) 6

9. A human hand has 3 bones in each finger, except the thumb which has 2. If you count the thumb and one finger, what is the sum?

- A) 4
- B) 5**
- C) 6
- D) 7

10. The human digestive system includes 1 stomach and 1 large intestine. What is the total count of these specific organs?

- A) 1
- B) 2**
- C) 3
- D) 4

11. A standard human skeleton has 206 bones. If 80 bones are in the axial skeleton, how many are in the appendicular skeleton (206 minus 80)?

- A) 120
- B) 126**
- C) 130
- D) 136

12. Each human has 2 nostrils. If you have 2 people, how many nostrils are there in total?

- A) 2
- B) 3
- C) 4**
- D) 5

13. The human body has 2 arms and 2 legs. What is the sum of these limbs?

- A) 3
- B) 4**
- C) 5
- D) 6

14. If you have 1 gallbladder and 1 pancreas, what is the sum of these organs?

- A) 1
- B) 2**
- C) 3
- D) 4

15. A human usually has 206 bones. If an infant is born with 300 bones, how many bones 'disappear' as they fuse during growth (300 minus 206)?

- A) 84
- B) 94**
- C) 104
- D) 114

16. The human heart has 4 chambers. If you subtract the 2 atria, how many ventricles are left?

- A) 1
- B) 2**
- C) 3
- D) 4

17. If an adult has 206 bones and you remove the 26 bones found in the feet, how many bones remain?

- A) 170
- B) 180**
- C) 190
- D) 200

18. Humans have 2 kidneys. If a person donates 1, how many are left in their body?

A) 0

B) 1

C) 2

D) 3

19. Each hand has 5 digits. If you count both hands, what is the total?

A) 8

B) 9

C) 10

D) 11

20. The body has 1 brain and 1 heart. What is the sum of these major organs?

A) 1

B) 2

C) 3

D) 4