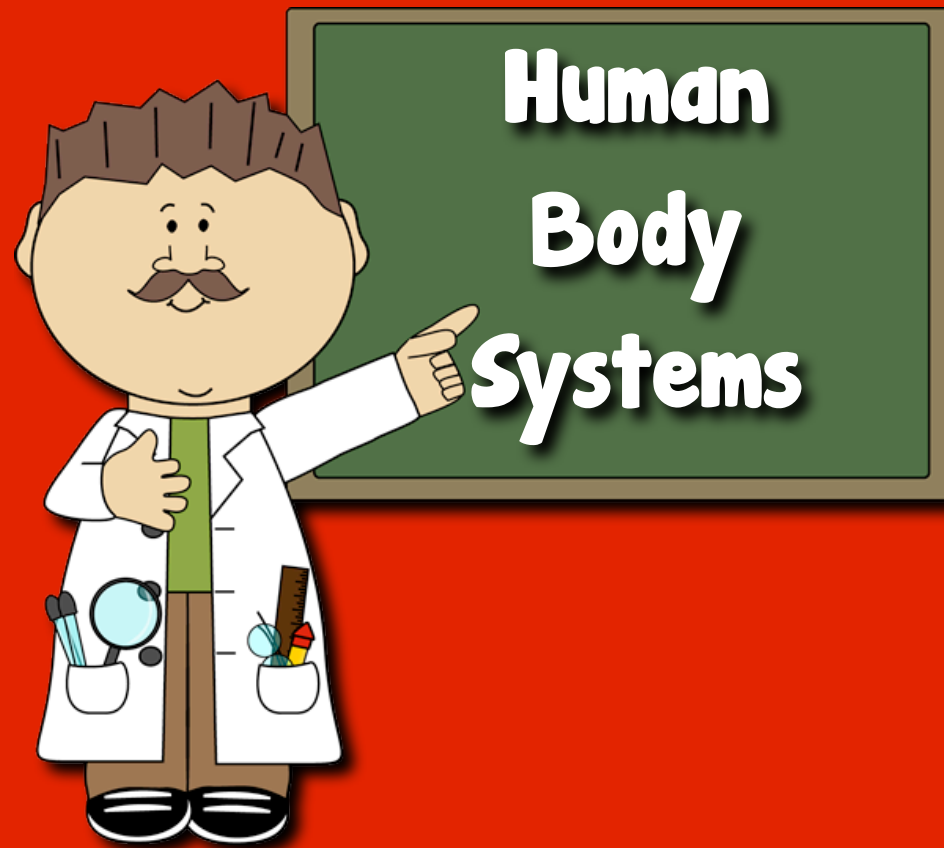


Human Body Systems Test



Aligned with ASA 5th Grade Item Specs

Name: _____ Number: _____ Date: _____

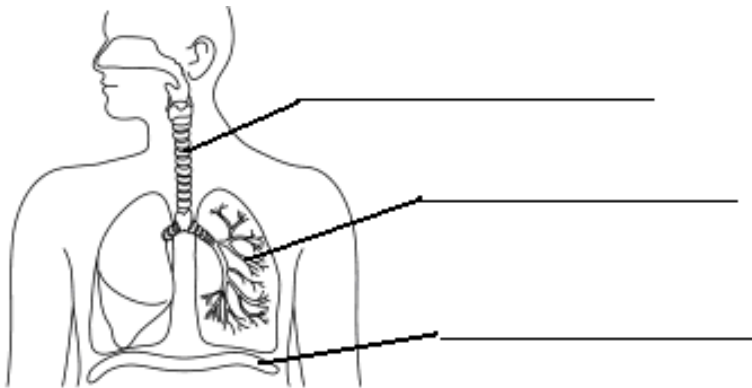
Human Body Systems

Study Guide

Multiple Choice

- The _____ system is responsible for bringing food and oxygen to every cell in your body.
- The _____ system is responsible for carrying oxygen and carbon dioxide in and out of your body.
- The _____ system is responsible for removing waste from your body.
- The _____ system is responsible for producing offspring.
- The _____ are responsible for removing waste.
- There are three kinds of blood vessels: _____
- The _____, _____, and _____ are parts of the circulatory system.

Completion



Matching

- _____ : a blood vessel that carries blood back to the heart.
- _____ : brings food and water to your cells.
- _____ : a blood vessel that carries blood away from the heart.
- _____ : a tube that carries air from the throat to the lungs.
- _____ : carry oxygen to cells in the body.
- _____ : pieces of cells that float in the blood to stop bleeding.
- _____ : protect your body against germs and harmful things.
- _____ : a muscle that tightens and loosens when you breathe.

PARENT SIGNATURE: _____

(___ BONUS POINTS)

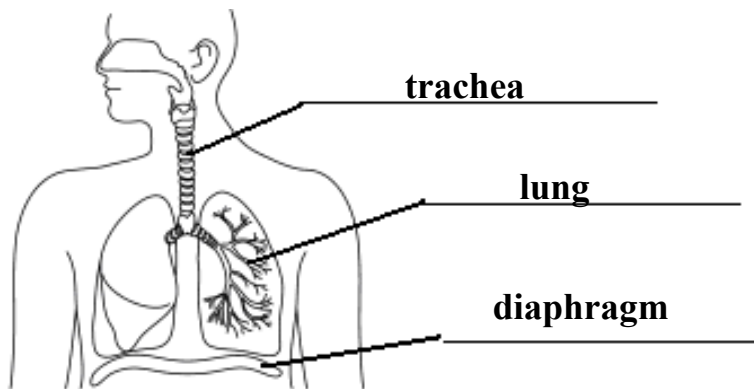
Name: _____ Number: _____ Date: _____

Answer Key

Multiple Choice

- The circulatory system is responsible for bringing food and oxygen to every cell in your body.
- The respiratory system is responsible for carrying oxygen and carbon dioxide in and out of your body.
- The excretory system is responsible for removing waste from your body.
- The reproductive system is responsible for producing offspring.
- The kidneys are responsible for removing waste.
- There are three kinds of blood vessels: arteries, capillaries, and veins.
- The heart, blood vessels, and blood are part of the circulatory system.

Completion



Matching

- Vein: a blood vessel that carries blood back to the heart.
- Plasma: brings food and water to your cells.
- Artery: a blood vessel that carries blood away from the heart.
- Trachea: a tube that carries air from the throat to the lungs.
- Red blood cells: carry oxygen to cells in the body.
- Platelets: pieces of cells that float in the blood to stop bleeding.
- White blood cells: protect your body against germs and harmful things.
- Diaphragm: a muscle that tightens and loosens when you breathe.

Name: _____ Number: _____ Date: _____

Human Body Systems

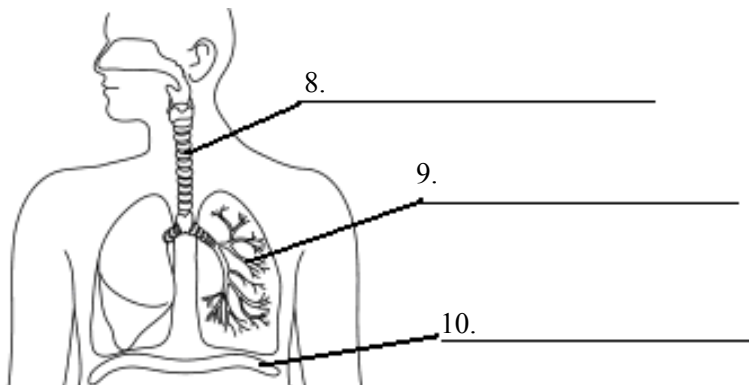
Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

- _____ 1. Which is responsible for removing waste?
 a. brain c. kidneys
 b. heart d. lungs
- _____ 2. Which body system is responsible for removing waste from your body?
 a. respiratory c. excretory
 b. circulatory d. reproductive
- _____ 3. Which is **not** a kind of blood vessel?
 a. valve c. capillary
 b. artery d. vein
- _____ 4. Which body system is responsible for producing offspring?
 a. respiratory c. excretory
 b. circulatory d. reproductive
- _____ 5. Which body system is responsible for bringing food and oxygen to every cell in your body?
 a. respiratory c. excretory
 b. circulatory d. reproductive
- _____ 6. Which body system is responsible for carrying oxygen and carbon dioxide in and out of your body?
 a. respiratory c. excretory
 b. circulatory d. reproductive
- _____ 7. Which is **not** a part of the circulatory system?
 a. blood c. blood vessels
 b. heart d. trachea

Completion

*Label the following parts: **lung**, **diaphragm**, and **trachea**.*



Name: _____ Number: _____ Date: _____

Matching

- | | |
|----------------------|--------------|
| a. vein | e. platelets |
| b. red blood cells | f. artery |
| c. white blood cells | g. trachea |
| d. plasma | h. diaphragm |

- _____ 11. A blood vessel that carries blood back to the heart.
- _____ 12. Brings food and water to your cells.
- _____ 13. A blood vessel that carries blood away from the heart.
- _____ 14. A tube that carries air from the throat to the lungs.
- _____ 15. Carry oxygen to cells in the body.
- _____ 16. Pieces of cells that float in the blood to stop bleeding.
- _____ 17. Protect your body against germs and harmful things.
- _____ 18. A muscle that tightens and loosens when you breathe.

Name: _____ Number: _____ Date: _____

Human Body Systems Answer Section

MULTIPLE CHOICE

1. ANS: C
2. ANS: C
3. ANS: A
4. ANS: D
5. ANS: B
6. ANS: A
7. ANS: D

COMPLETION

8. ANS:
trachea
lung
diaphragm

MATCHING

9. ANS: A
10. ANS: D
11. ANS: F
12. ANS: G
13. ANS: B
14. ANS: E
15. ANS: C
16. ANS: H

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