

Name: _____

CIRCULATORY SYSTEM ~ Multiple Choice

CHOOSE THE LETTER OF THE CORRECT ANSWER.

1. What type of blood cells carry oxygen?
 - a. red blood cells
 - b. white blood cells
 - c. platelets
 - d. blue blood cells
2. What type of blood vessels take blood back into the heart?
 - a. capillaries
 - b. veins
 - c. arteries
 - d. plasma
3. Which of the four chambers of the heart pumps oxygen-rich blood for transporting to the cells?
 - a. left ventricle
 - b. right ventricle
 - c. left atrium
 - d. right atrium
4. What valve is placed between the Right atrium and the right ventricle?
 - a. septum valve
 - b. tricuspid valve
 - c. bicuspid valve
 - d. mitral valve
5. What are the three kinds of blood vessels?
 - a. heart, vein, artery
 - b. artery, capillary, vein
 - c. vein, capillary, brain
 - d. artery, vein, lung
6. What are the body's soldiers?
 - a. red blood cells
 - b. white blood cells
 - c. platelets
 - d. plasma
7. Which is correct?
 - a. both the right and left sides of the heart have oxygenated blood
 - b. the right side has oxygenated blood, and the left side has deoxygenated blood
 - c. the right side has deoxygenated blood, and the left side has oxygenated blood
 - d. both the right and left sides of the heart have deoxygenated blood

8. Name the vessel that supplies oxygenated blood to the heart.

- a. aorta
- b. coronary artery
- c. vena cava
- d. pulmonary vein

9. Where does the oxygenated blood come from to reach the heart?

- a. kidney
- b. lungs
- c. pancreas
- d. stomach

10. Name the wall of tissue called that separates the right and left sides of the heart?

- a. valve
- b. septum
- c. sternum
- d. middle muscle

11. This is the system that transports blood.

- a. cardiovascular
- b. nervous
- c. respiratory
- d. digestive

12. What is correct about the artery?

- a. a type of blood vessel that carries blood away from the heart
- b. thinnest vein
- c. it can be found near the brain
- d. pieces of cells that float and stop bleeding

13. The liquid part of blood is called __.

- a. tissue
- b. platelet
- c. blood
- d. plasma

14. In the heart, the __ pumps blood out of the heart.

- a. atrium
- b. ventricle
- c. capillary
- d. vein

15. The heart, blood vessels, and blood all work together to __.

- a. carry oxygen to cells
- b. carry food to cells
- c. carry waste from the cells
- d. all of the above

16. These blood vessels carry blood away from the heart.

- a. capillaries
- b. neurons
- c. veins
- d. arteries

17. The name of the lower chamber of the heart is the __.

- a. ventricle
- b. atrium
- c. vena cava
- d. palladium

18. What is the circulatory system?

- a. the body's breathing system**
- b. the body's system of nerves**
- c. the body's food processing system**
- d. the body's blood transporting system**

19. What part of the blood carries minerals, vitamins, sugar, and other foods to the cells?

- a. plasma**
- b. platelets**
- c. red blood cells**
- d. white blood cells**

20. What would happen to people who have an open wound and whose blood does not clot naturally?

- a. they would bleed to death**
- b. nothing, clotting is not important**
- c. they would have to take special drugs**
- d. they would have to take regular fusions of plasma**