

Name _____ Class _____ Date _____

English/Science test: The circulatory system

A. Match the two parts of each sentence

- | | |
|---------------|--|
| 1. Plasma | a. a white cell that produces antibodies. |
| 2. Urea | b. the liquid that moves nutrients, oxygen around our body. |
| 3. Lymphocyte | c. the clear liquid part of blood. |
| 4. Platelets | d. the roles that the blood has. |
| 5. Blood | e. a waste product. |
| 6. Three | f. small parts of the body which help to form clots to stop bleeding |

/6

B. Read the sentences below and decide which are true (T) and which are false (F)

- | | | |
|---|---|---|
| 1. There are three types of blood vessels | T | F |
| 2. Arteries have a thin muscular layer | T | F |
| 3. Arteries have no valves | T | F |
| 4. Veins have valves | T | F |
| 5. Veins carry blood to the heart under high pressure | T | F |

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C. Tick the right answer

- The movement of blood through the heart and body is called:**
a. locomotion b. circulation c. ventriculation d. heart pump
- The beating sound your heart makes comes from:**
a. blood going in the wrong direction b. valves closing c. the heart skipping beats
d. your ears playing tricks on you
- With circulation, the heart provides your body with:**
a. oxygen b. nutrients c. a way to get rid of waste d. all of above
- The atria are the top chambers of the heart, these parts are the bottom chambers :**
a. valves b. ventricles c. blood d. candy hearts
- What wall separates the left side and right side of the heart?**
a. ventricle b. atrium c. septum d. the great wall
- What organ removes waste from blood?**
a. heart b. lungs c. eyes d. kidneys

7. You keep your heart strong by:

- a. eating heart-shaped candies b. smoking c. doing physical activities d. sleeping

8. These are tubes that carry blood back to the heart

- a. arteries b. veins c. pipes d. tubas

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D. Complete this paragraph using these words:

beats - obesity - contraction - heartbeat - stress - once - squeezes

A **1** _____ is also known as a heartbeat. A contraction happens when the heart
2 _____ itself. The heart usually **3** _____ more than **4** _____ per second
but if you are younger your **5** _____ is often slower. **6** _____, poor
diet, smoking, **7** _____ can damage your heart.

Total score: /42