

## word BANK

aorta lungs circulatory oxygen atrium

The human 1 \_\_\_\_\_ system delivers nutrients to parts of the body. Blood enters the heart's right 2 \_\_\_\_\_. It travels to the right ventricle. And then into the 3 \_\_\_\_\_ through pulmonary arteries. It receives oxygen and travels back to the heart. The heart pumps the blood out through the 4 \_\_\_\_\_. The blood delivers 5 \_\_\_\_\_ to the body.

## Vocabulary

③ Match the words (1-7) with the definitions (A-G).

- |               |               |
|---------------|---------------|
| 1 _ vena cava | 5 _ artery    |
| 2 _ atrium    | 6 _ capillary |
| 3 _ valve     | 7 _ ventricle |
| 4 _ pulmonary |               |

- A a small tube that lets blood and tissue exchange nutrients
- B one of the two upper chambers of the heart
- C one of the two major veins that carries blood to the heart
- D relating to the lungs
- E a tube that carries blood from the heart to the body
- F a structure in the heart that opens and closes
- G a space in the heart that holds blood

**4** Check (✓) the sentence that uses the underlined part correctly.

- 1 — A Your heart pumps blood and keeps you alive.  
— B A capillary is a structure that opens and closes.
- 2 — A Your veins carry blood back to the heart.  
— B An atrium is a tube in your lungs.
- 3 — A The aorta sends blood from the heart to the rest of the body.  
— B Your arteries carry blood back to the heart from the body.
- 4 — A The vena cava lets blood and tissue exchange nutrients.  
— B An arrhythmia can make your heart beat abnormally.

## Listening

**6** Listen to a conversation between a nurse and a patient. Choose the correct answers.

- 1 What is the main idea of the dialogue?  
A explaining a patient's condition  
B checking the results of a treatment  
C testing a patient for a heart condition  
D scheduling an appointment for treatment
- 2 What is wrong with the patient's heart?  
A It has a small tear in it.  
B It has a clog in the atria.  
C It is not pumping blood fast enough.  
D Its valves are not functioning correctly.