Complete Cardio

Instructions: Complete each fact about the cardiovascular system using terms from the Word Bank.

Word Bank
alveoli
arteries
atria
capillaries
chambers
hypertension
pulmonary circulation
systemic circulation
veins
ventricles

1. The heart has four ______________ that are enclosed by thick, muscular walls.

2. The upper part of the heart is made up of two chambers, called the right and left ______________, which receive the blood entering the heart.

3. The bottom part of the heart is divided into two chambers, called the right and left ______________, which pump blood out of the heart.

4. ______________ is a short loop from the heart to the lungs and back again.

5. ______________ sends blood from the heart to all the other parts of the body and back again.

6. Blood vessels that carry blood away from the heart are called ______________.

7. Blood vessels that carry blood back to the heart are called ______________.

8. A network of tiny ______________ connects the arteries and veins, delivers nutrients and oxygen to the cells, and removes waste products such as carbon dioxide.

9. In the lungs, gases are exchanged between capillary walls and millions of tiny air sacs called ______________.

10. High blood pressure is also called ______________.