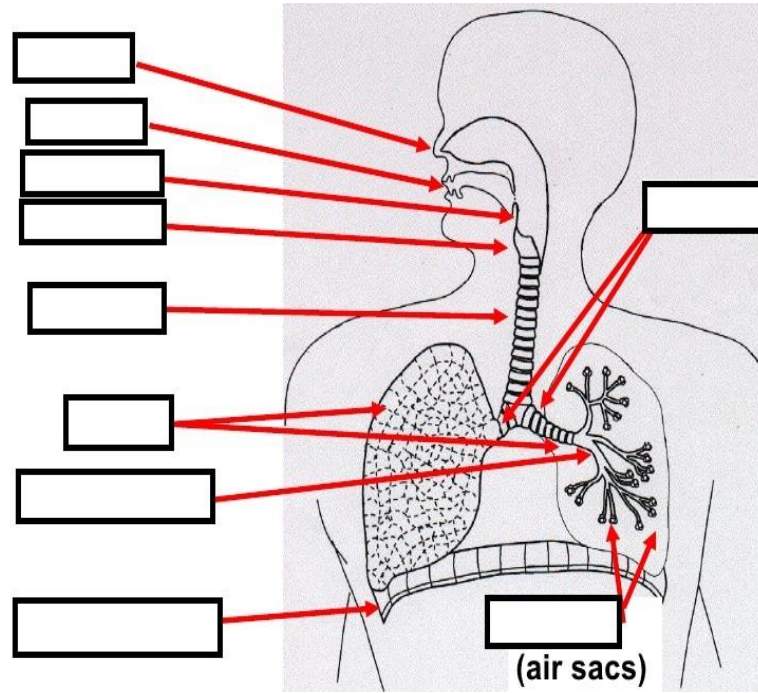


The structure of blood vessels:

Arteries	Veins	Capillaries

The function of blood vessels:

Arteries	Veins	Capillaries



What features in the alveoli assist gaseous exchange:

-
-
-
-

What is the pathway of air:

-
-
-
-
-
-
-

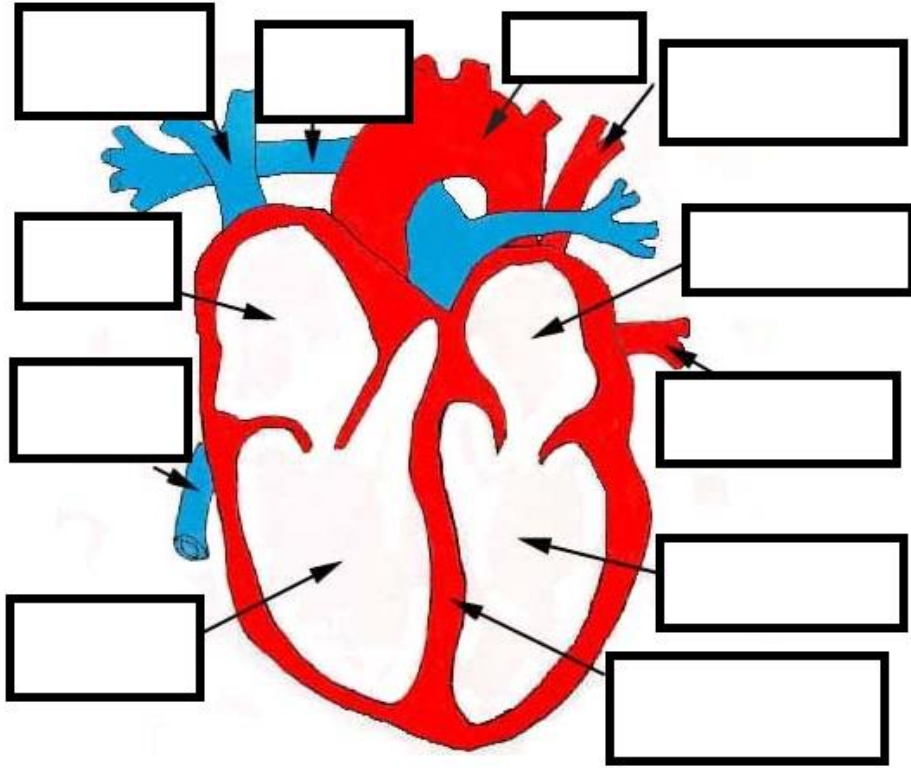
What are the characteristics and function of alveoli? (Link to gaseous exchange)

-

What is the role of haemoglobin?

Inspiration is:

Expiration is:



Cardiac output is (include the formula):

-
-

Heart rate is:

-

What is the anticipatory rise:

-

Systole is:

-

Diastole is:

-

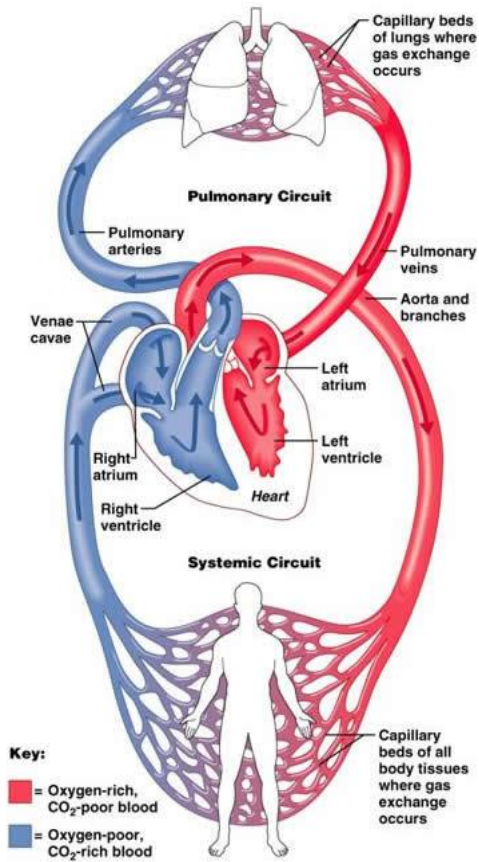
An atrium is:

-

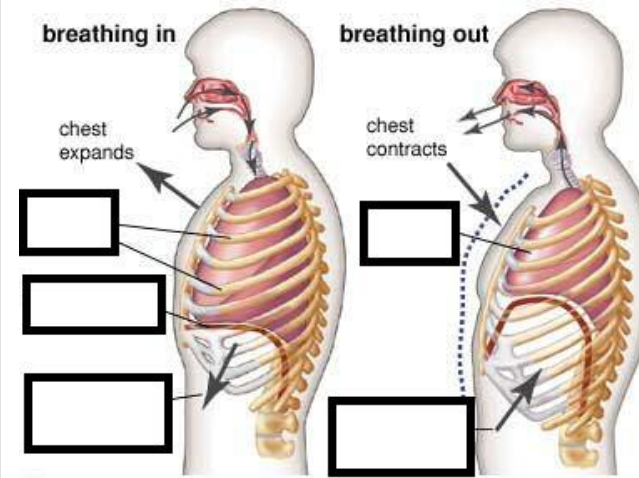
Ventricles are:

-

What is the cardiac cycles and pathway of blood:



The mechanics of breathing:



Intercostal muscles:

-

During exercise what happens to the expansion of the lungs:

-

What is tidal volume:

-

The effect during exercise:

-

What is expiratory reserve volume:

-

The effect during exercise:

-

Inspiratory reserve volume:

-

The effect during exercise:

-

Residual volume:

-

The effect during exercise:

-

This is a _____

