

Blood circulation (regular)

Put the parts of the circulation process in the correct order from 1 to 8. **The first and last parts have been done for you.**

The pulmonary artery takes the blood from the heart to each of the lungs. **1**

The capillaries collect the deoxygenated blood and carbon dioxide waste.

The capillaries then deliver the oxygen and nutrients that the blood is carrying to the cells and tissues.

After the oxygenated blood returns to the heart, it is pumped out into the rest of the body through the aorta artery.

Once at the lungs, the blood picks up oxygen.

The oxygenated blood returns to the heart through the pulmonary veins.

The capillaries then move the blood into the vena cava veins which take it back to the heart. **8**

The aorta takes the blood from the heart to the capillaries