**Check your understanding of gas exchange in the lungs.**



Blood entering the lungs has a high concentration of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Air entering the lungs has a high concentration of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Carbon dioxide moves from the blood to the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Oxygen moves from the alveoli to the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

The air leaving the lungs has a lowered concentration of \_\_\_\_\_\_\_\_\_\_\_\_\_\_

The blood leaving the lungs has a lowered concentration of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_