

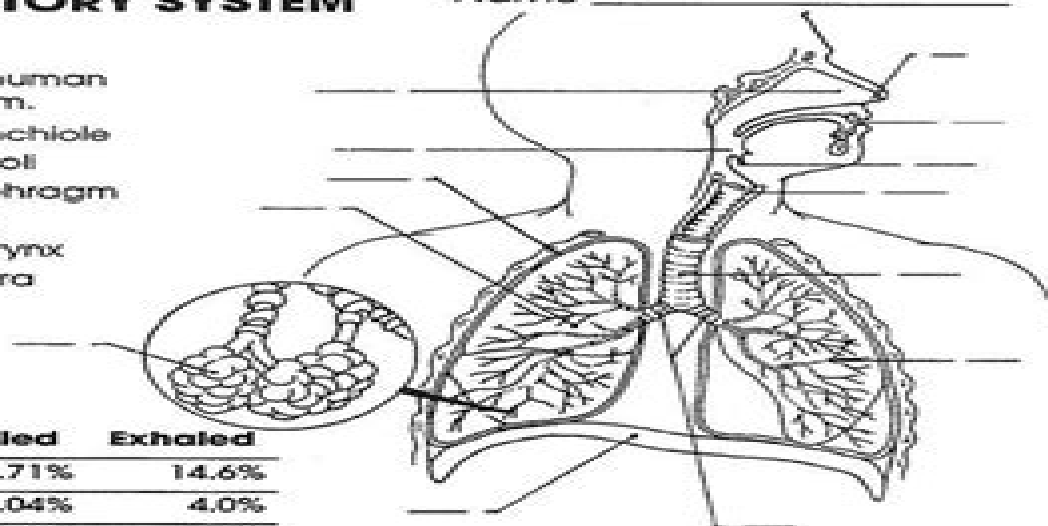
THE HUMAN RESPIRATORY SYSTEM

Name _____

Respiratory System

Label the following parts of the human respiratory system on the diagram.

- | | |
|------------------|---------------|
| a. nasal passage | h. bronchiole |
| b. nostrils | i. alveoli |
| c. mouth | j. diaphragm |
| d. epiglottis | k. lung |
| e. larynx | l. pharynx |
| f. trachea | m. pleura |
| g. bronchi | |



Gas Exchange

The table shows what happens to the air we inhale.

Gas	Inhaled	Exhaled
oxygen (O ₂)	20.71%	14.6%
carbon dioxide (CO ₂)	0.04%	4.0%
water (H ₂ O)	1.25%	5.9%

1. What gas is removed from inhaled air? _____
2. What gases are added to inhaled air and then exhaled? _____ and _____
3. Which gas shows the greatest difference in percent between inhaled and exhaled air? _____

Fill in the blanks below with the correct answers.

Inspired air rich in _____ enters the body through the _____ or _____. It passes through the _____ and _____, or voice box, and into the _____. Air then enters each _____, which branches into _____, and finally into the air sacs or _____ of the _____. The lungs are housed in the _____ cavity that is bound on the bottom by a thin layer of muscle, the _____. Each lung is covered by a very thin _____ membrane. In the alveoli, _____ is exchanged for oxygen.

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K Morrison



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$\alpha \Delta t \Delta x$ when we discretize our domain say in the interval $x \in [0, 3] \times [0, 3]$ we observe that u_0^k

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