

Review of the Mechanics of Respiration

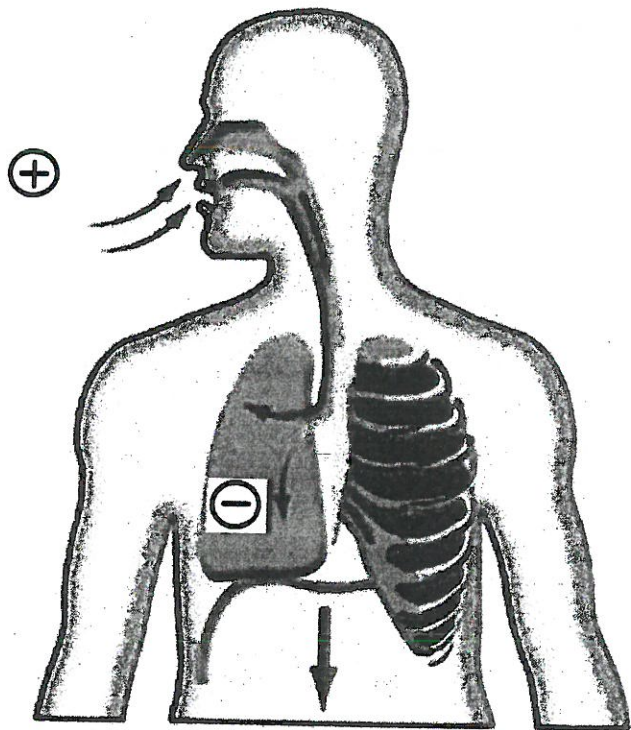
ANSWERS

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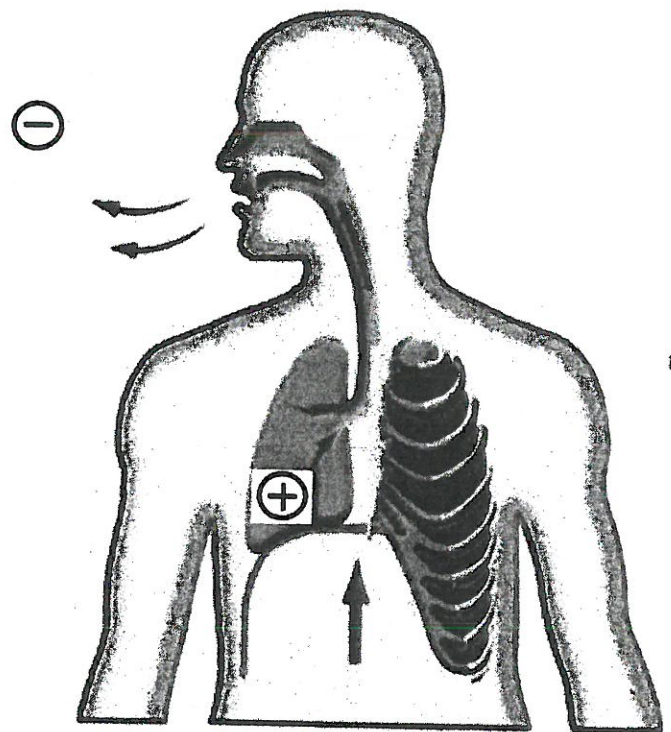
Look at the diagrams below. On the blank line, label the diagram as representing "Inhalation" or "Exhalation."

⊕ → Means that area has higher pressure

⊖ → Means that area has lower pressure



Inhalation //



Exhalation //

Answer the following questions:

- As we inhale, the volume in the lungs increases (increases/decreases).
- As we inhale, the pressure in the lungs decreases (increases/decreases).
- As we exhale, the volume in the lungs decreases (increases/decreases).
- As we exhale, the pressure in the lungs increases (increases/decreases).

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Air flows from an area of higher (higher/lower) pressure to lower (higher/lower) pressure.

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