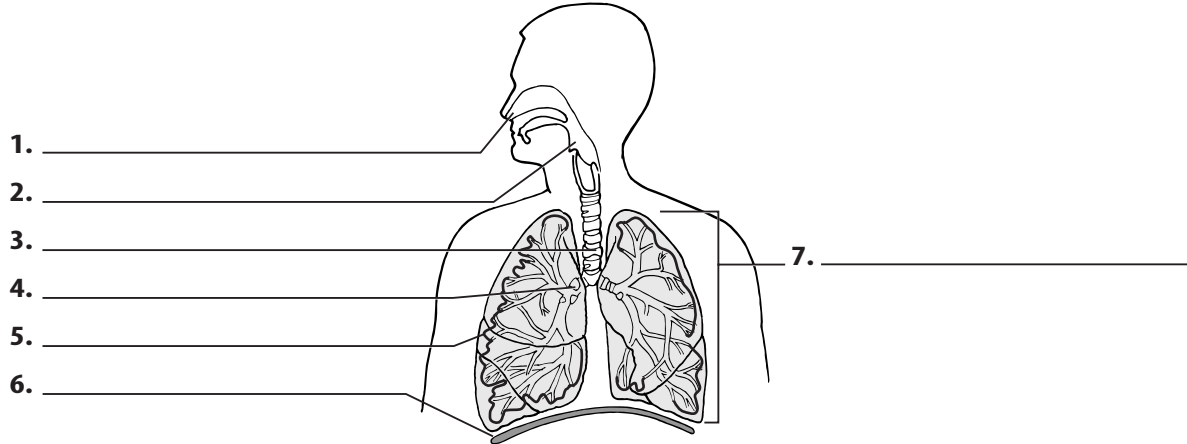


SECTION 1

Reinforcement

The Respiratory System

Directions: Label the parts of the respiratory system shown in the diagram below.



Directions: In the space provided below, write the name of the structure indicated.

- _____ 8. warms and moistens air; filters dust particles
- _____ 9. tube that transports air to the bronchi
- _____ 10. prevents food from entering the trachea
- _____ 11. oxygen passes into the capillaries that surround these sacs
- _____ 12. organ made up of masses of alveoli
- _____ 13. a sheet of muscle across the bottom of the chest cavity
- _____ 14. a division of the trachea

Directions: Label each statement below as a description of either *inhalation* or *exhalation*. Write the word **inhale** or **exhale** in the space provided below.

- _____ 15. The diaphragm contracts.
- _____ 16. Air pressure in the chest cavity increases.
- _____ 17. The gases inside the lungs are pushed out through air passages.
- _____ 18. Air pressure in the chest cavity decreases.
- _____ 19. The volume of the chest cavity increases.