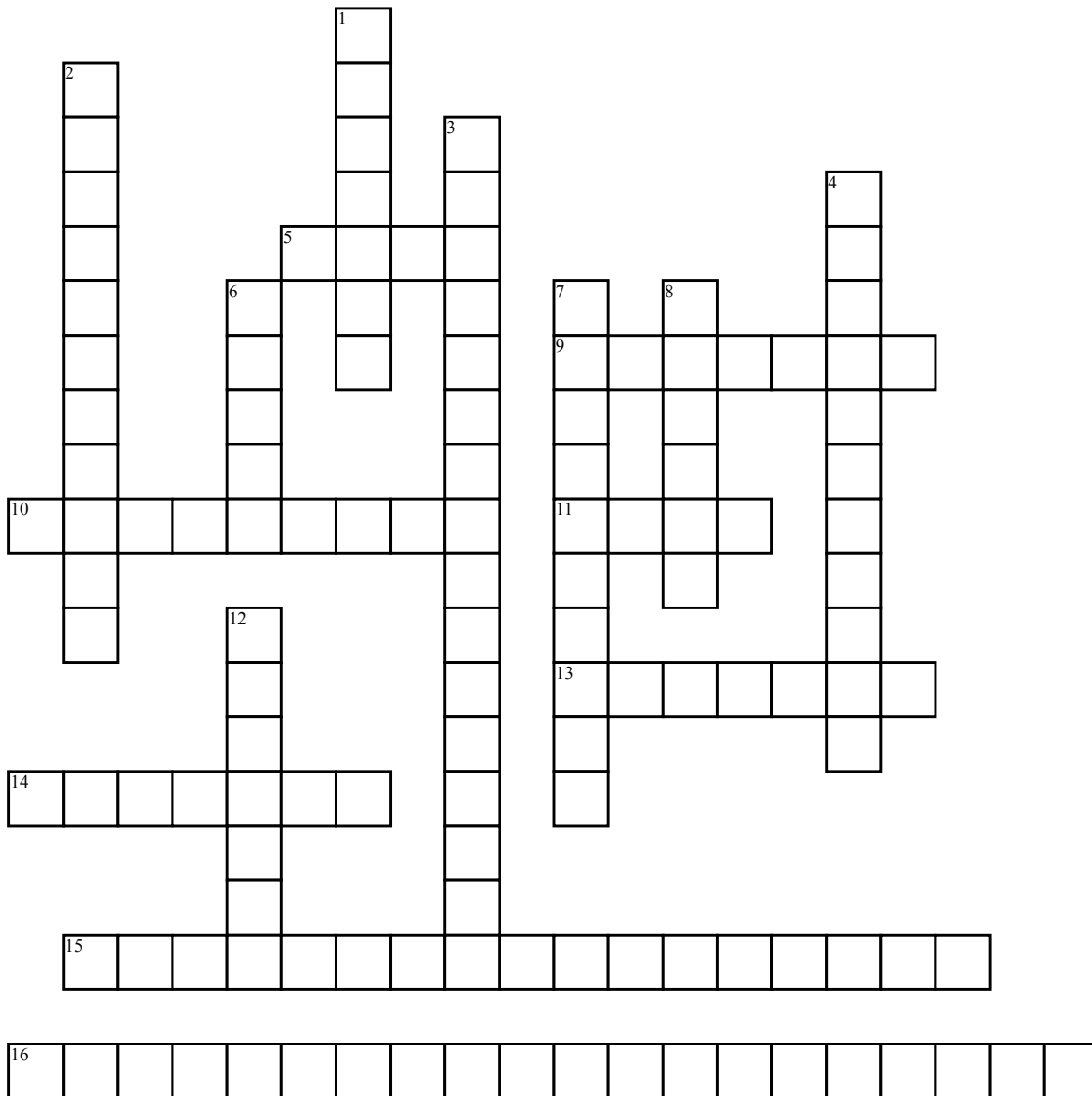


The Respiratory System



Across

- 5.** Passageway for air
9. Common passageway for air, food, and drink (throat)
10. Skeletal muscles of respiration
11. organ of gas exchange
13. Main airway (windpipe)
14. Branching airways

- 15.** Moves ribs during respiration
16. Muscles that surround the lungs and cause inhalation and exhalation

Down

- 1.** Air sacs for gas exchange
2. Filters, warms, and moistens air
3. Cover the lungs and line the chest cavity

- 4.** Lead to alveolar sacs
6. Passageway for air and food
7. Covers larynx during swallowing
8. Production of sound (voice box)
12. Encloses thoracic cavity and protects heart and lungs