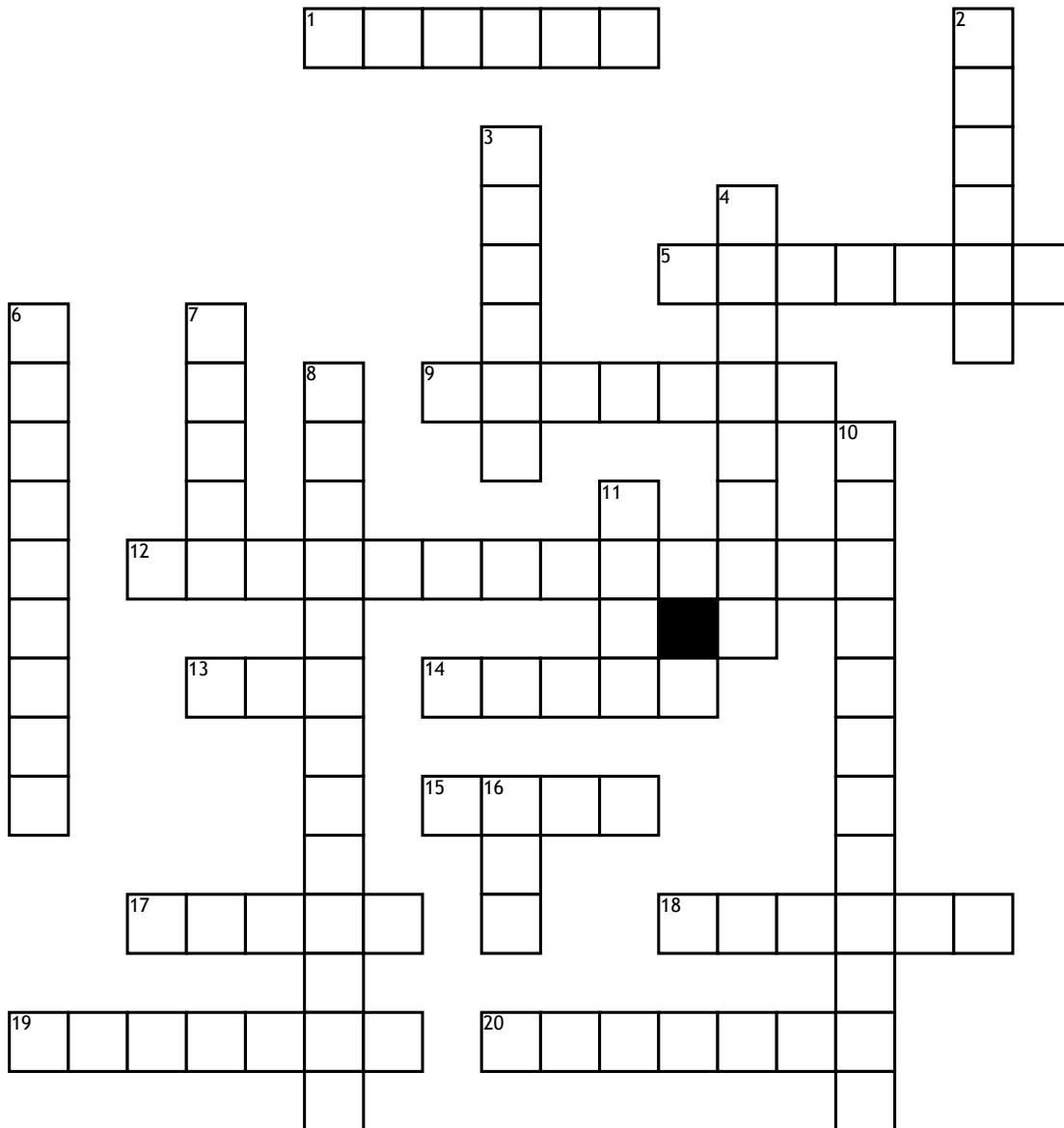


Respiratory System



Across

1. Condition in which there is a decrease in oxygen
5. What tubelike structure passes air from the nasal cavity to the lungs?
9. Habit that causes lung cancer by introducing nicotine into the lungs
12. What gas do the lungs expel from the body?
13. How many lobes does the left lung have?
14. What internal structure limits the number of lobes the left lung has?

15. How many complete steps are involved in breathing?

17. How many lobes does the right lung have?

18. Sticky fluid in the lungs, helps trap irritants

19. Spongy sacs in the lungs where gas exchange occurs

20. Complete lack of oxygen

Down

2. What the lungs bring into the body

3. Chronic inflammation of the lung airways

4. What two structures does the trachea branch into upon reaching the chest cavity?

6. Dome-shaped structure at the bottom of the lungs, helps control breathing

7. Tiny hairs that line the bronchi and lungs

8. These cells transport oxygen throughout the bloodstream

10. Collapse of a lung
11. How many minutes can the brain go without oxygen?

16. How many cells thick are the alveolar walls in the lungs?