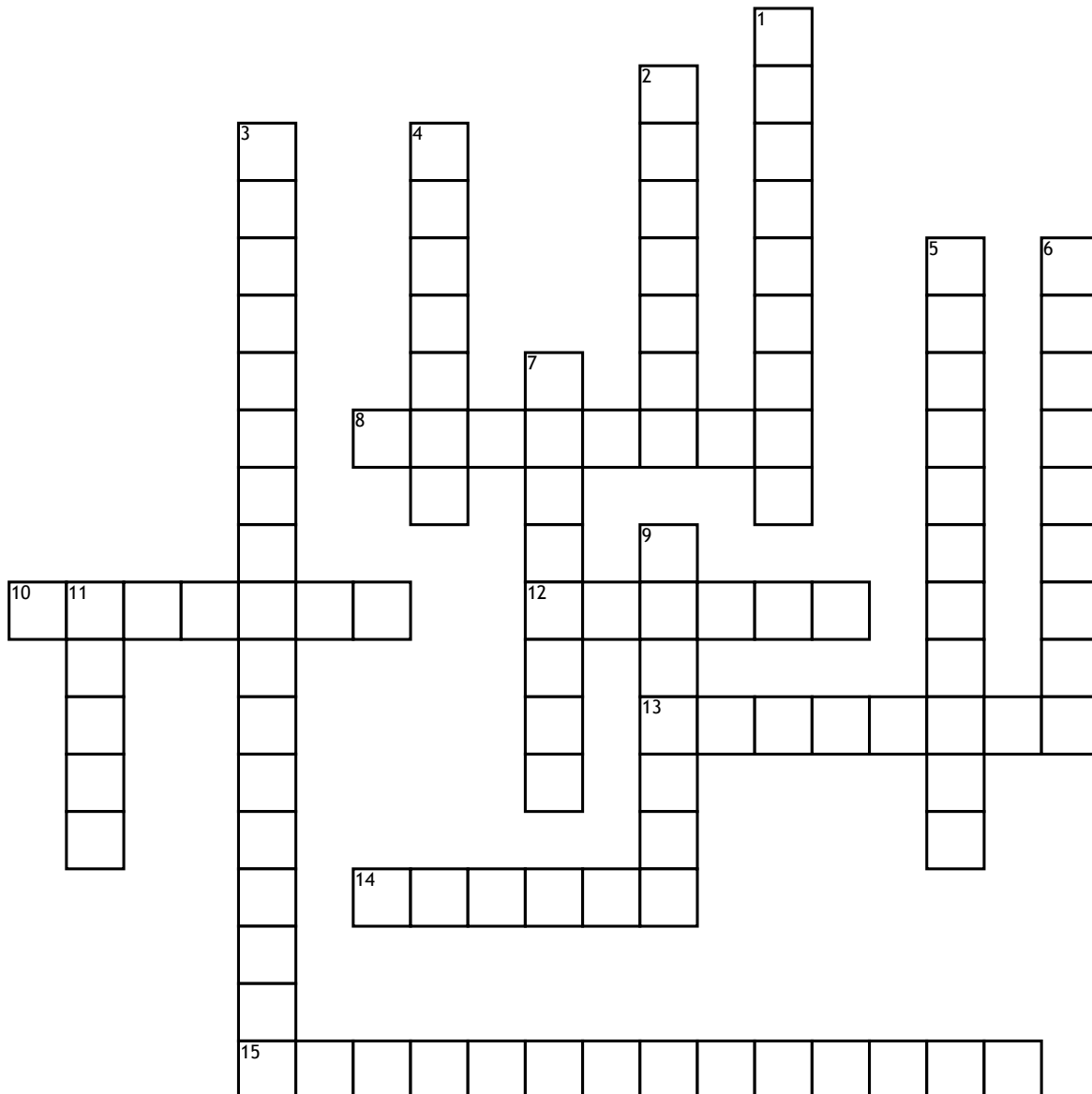


The Respiratory System



Across

8. One of the functions of the respiratory system; achoo!

10. Lungs contain about 300 million of these tiny air sacs

12. Enters here after the pharynx; voice box

13. One of the functions of the respiratory system; cover your mouth!

14. Each lung is covered by this slippery, thin membrane that reduces friction as you breathe; is held by a lubricating liquid

15. membrane that is in your nasal cavity; secretes a sticky mucus that traps dust particles and other foreign substances found in the air.

Down

1. muscle that helps you breathe by contracting to create more space in your thoracic cavity.

2. Trachea branches into these; and allow the air to enter the two lungs

3. system that takes in air, and circulates oxygenated blood all over your body

4. Your air travels here next; your throat

5. where air usually travels first through your nose, where it is warmed, moistened, and filtered.

6. This lung is bigger than the other and has three lobes; which side is it on?

7. This lung is smaller than the other; it has only two lobes

9. Air goes here after your larynx; windpipe. Branches off into the right and left bronchi

11. the organs that you need to survive, and that breathe in air