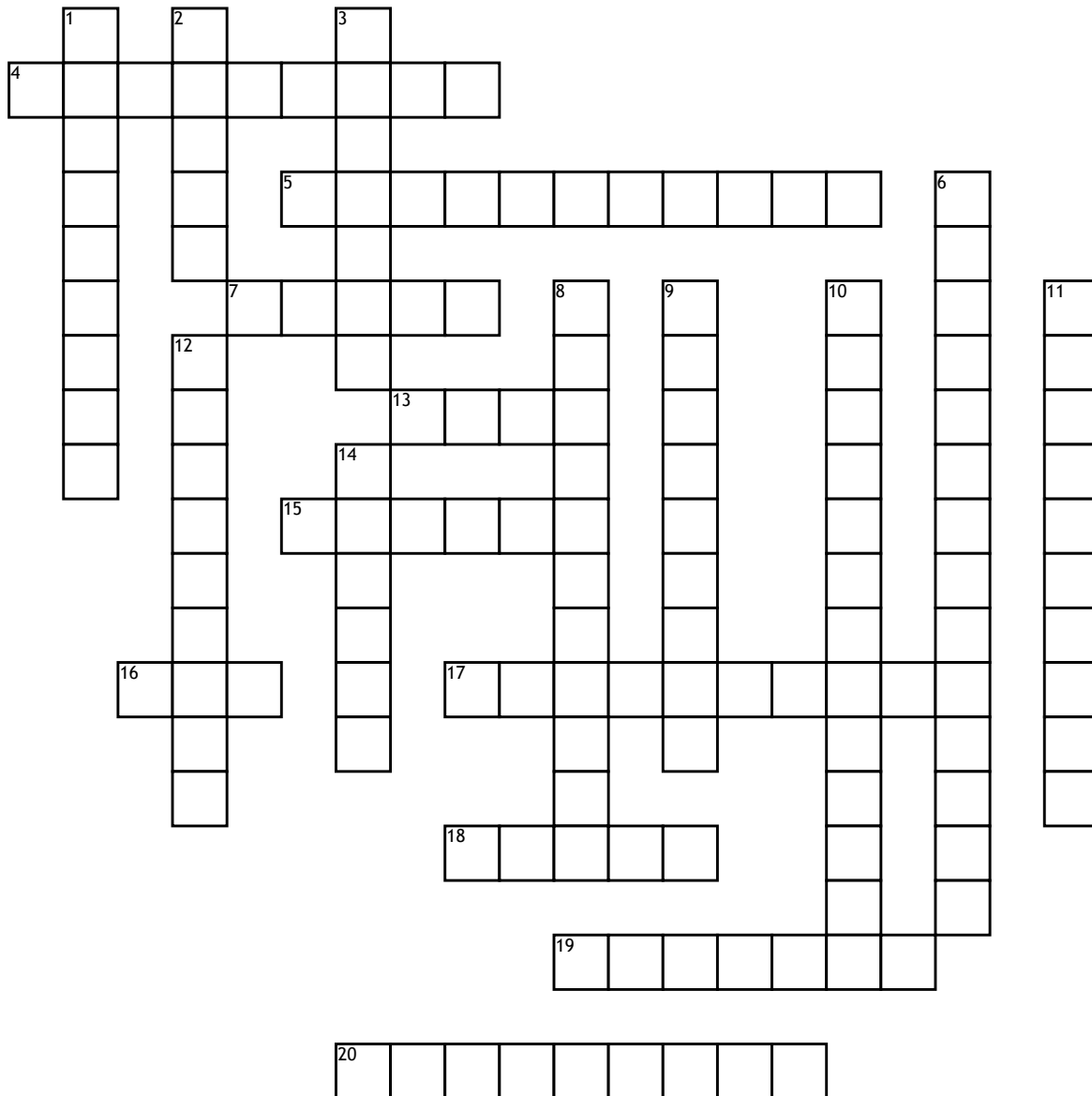


Pulmonary



Across

4. Alveolar ventilation meets _____ demands constantly

5. What zone does gas exchange occur?

7. what gender has a higher O₂ carrying capacity of Hb?

13. What effect takes temperature, pH, and CO₂ into consideration

15. Ventilation is always matched with _____

16. How many hours is RBC 2,3 DPG half life

17. What zone is also considered the Anatomical dead space?

18. motion of diaphragm during expiration

19. What anatomical structure is similar to a vacuum hose

20. what store one oxygen and is in skeletal muscle

Down

1. during inspiration intrapulmonic pressure _____

2. Tracheal air is completely saturated with _____ vapor

3. blood supply to _____ is the greatest to any organ

6. What lung assessing techniques uses Boyle's Law?

8. what does Atelectasis mean?

9. what is another name for hiccups

10. what gas has the highest solubility?

11. What is the iron-protein pigment in RBC

12. What do Lung segments prevent the spread of?

14. what cells secrete mucous