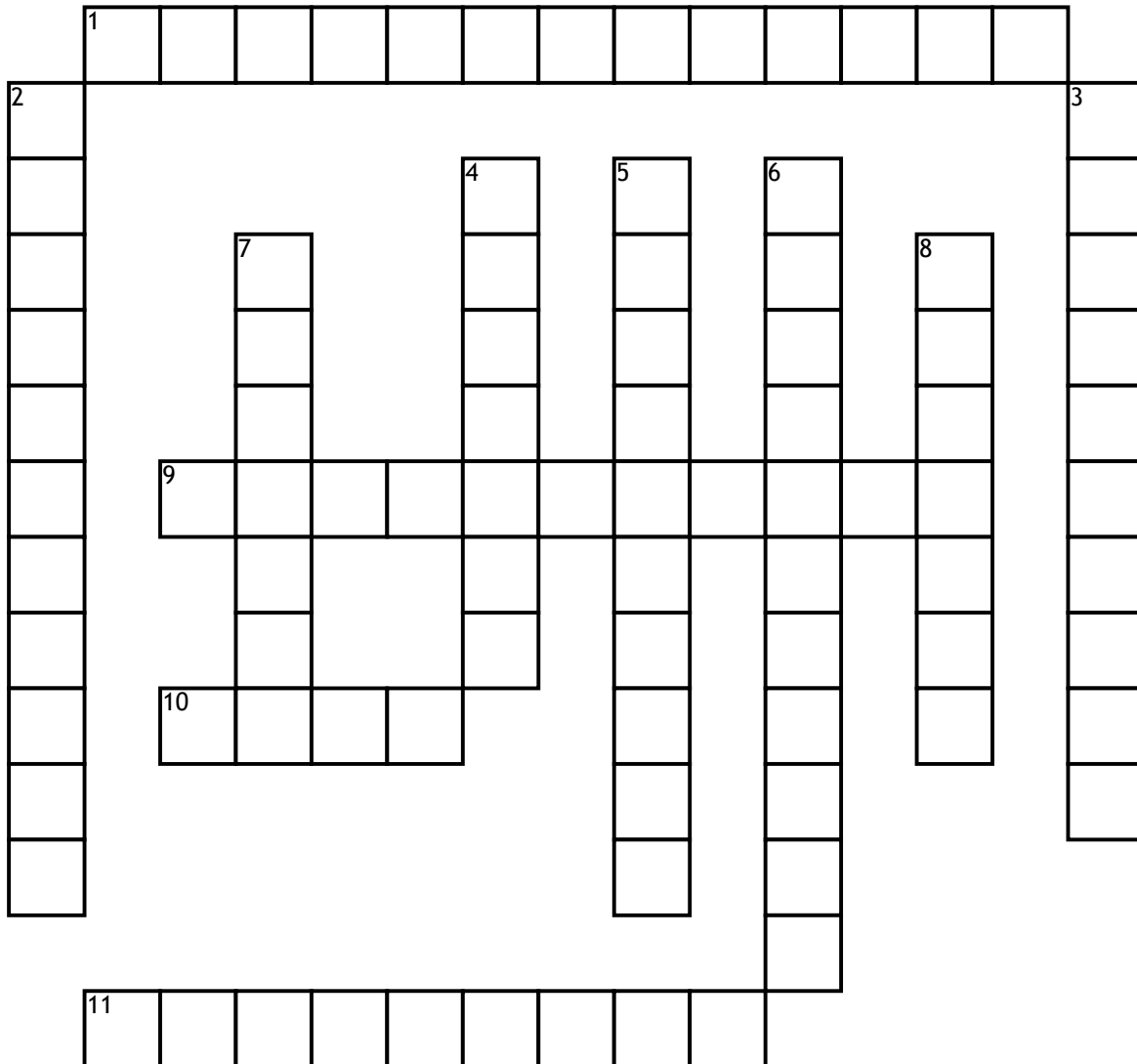


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Gas Exchange



## Across

1. hemoglobin molecules that have bound oxygen

9. exchange of oxygen and carbon dioxide

10. where the bronchi and pulmonary vessels enter the lungs

11. dome shaped major muscle of inspiration

## Down

2. space between the lungs containing the heart, great vessels, and esophagus

3. a measure of distensibility

4. description of normal expiration with regard to muscle effort

5. substance that helps keep alveoli from collapsing

6. movement of air into and out of the lungs

7. the structures that participate in gas exchange

8. the conducting airways of the lungs