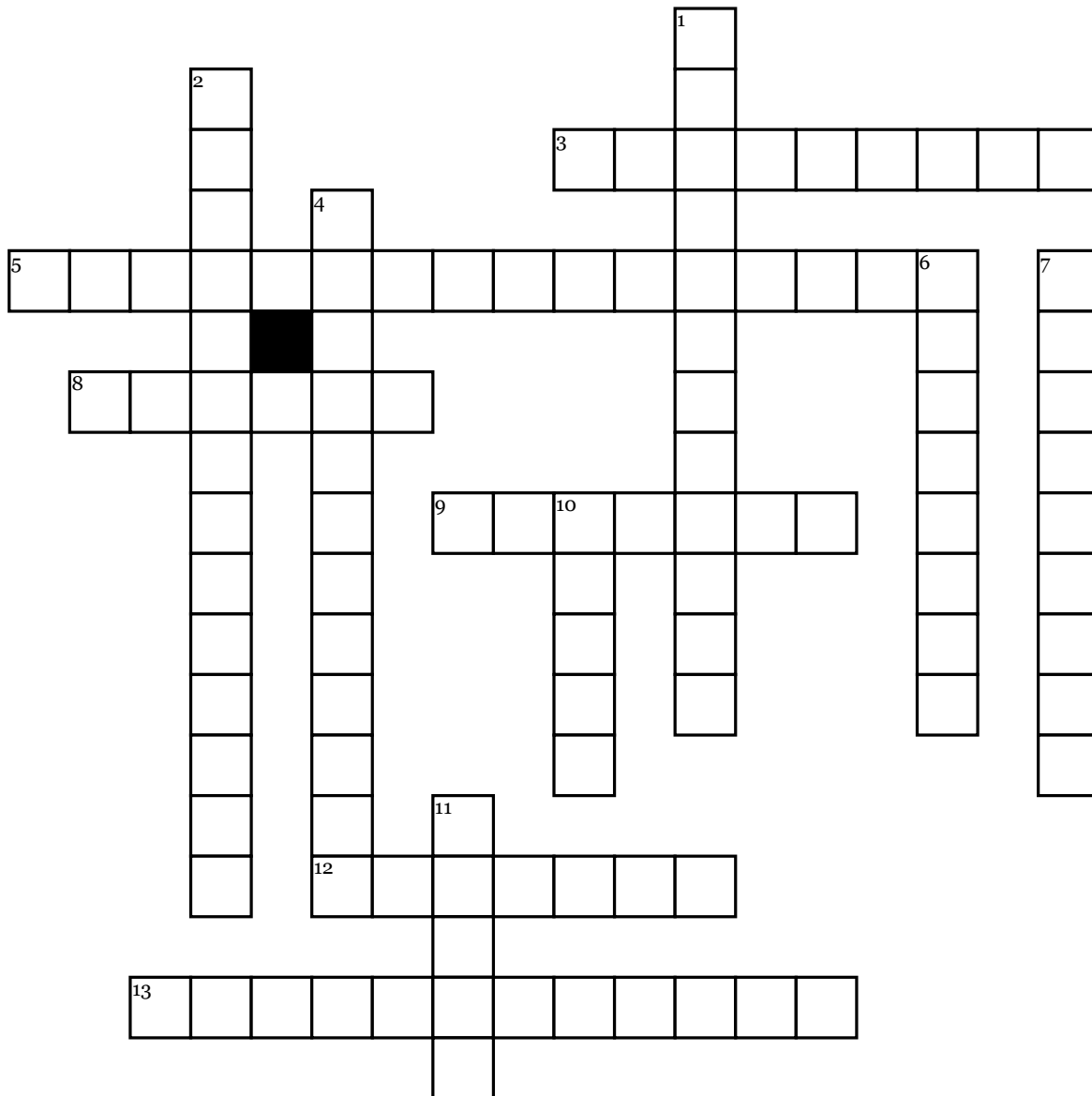


THORACIC REGION



Across

3. Which muscles assist in deep inspiration?

5. Distal attachment of external intercostal: _____ border of lower ribs

8. The lower rib of costotransverse joint _____ during inspiration

9. During expiration, the _____ moves backwards/posteriorly

12. This muscle elevates the 1st and 2nd ribs during deep inspiration

13. Name of angle created by costal arch

Down

1. The movement in which when the external intercostals contract, lift the ribs and the horizontal diameter increases (quiet inspiration)

2. An origin of diaphragm: _____

4. The _____ part depresses ribs during forced expiration

6. The main function of intercostal muscles is to maintain _____ of intercostal spaces

7. Which muscle is innervated by the phrenic nerve?

10. Number of accessory muscles

11. True/False: diaphragm relaxes during inspiration and pushes ribs upwards