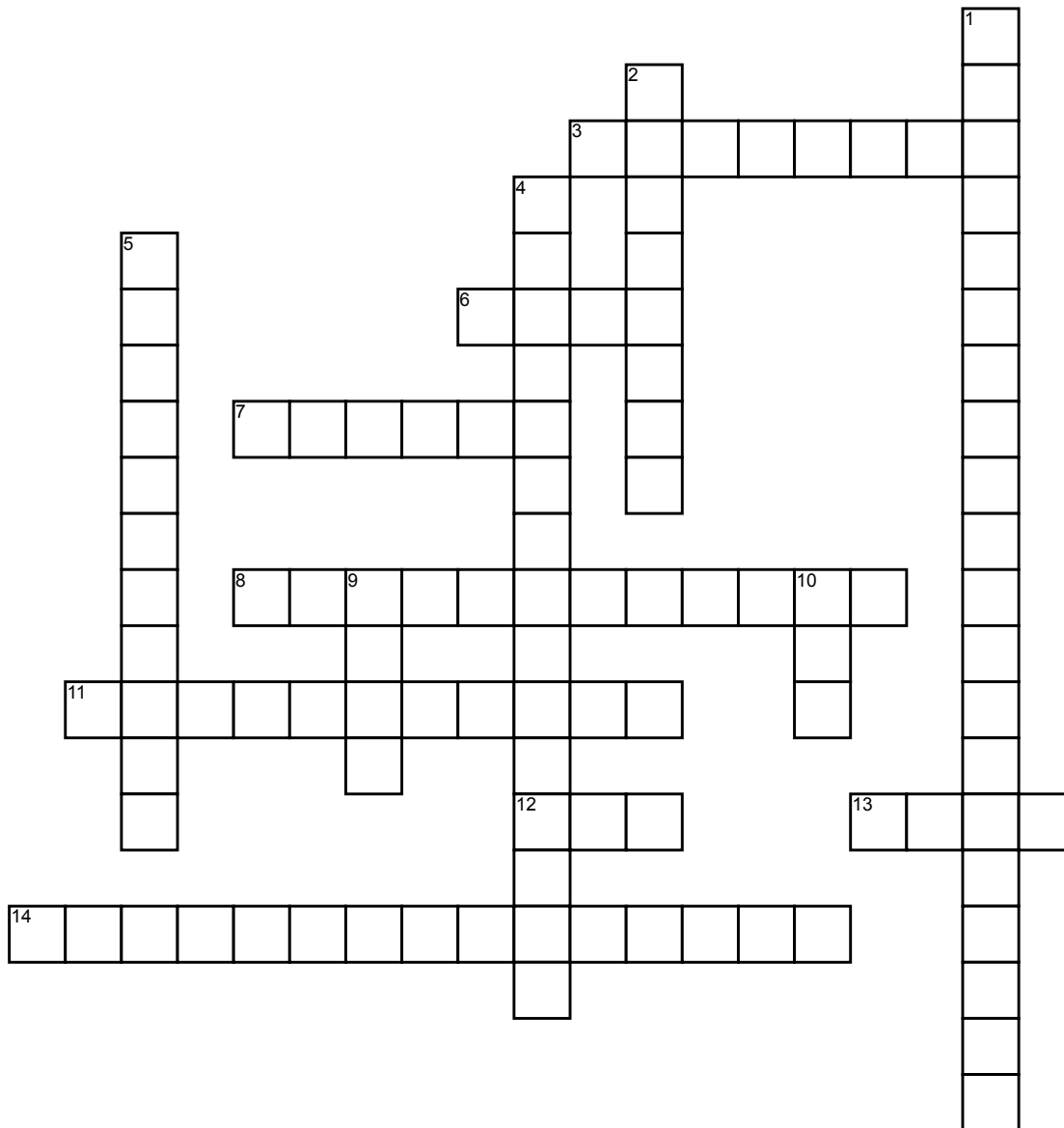


Ventilation Terminology



Across

3. This mode of ventilation allows the pressure to vary whilst delivering a set volume each breath (acronym)

6. Maintains the Functional Residual Capacity at the end of expiration and alveolar recruitment (acronym)

7. This mode of ventilation supports spontaneous ventilation through positive pressure (acronym)

8. Volume of air (L) inspired over a minute

11. Volume of air (ml) inspired with each breath

12. Maximum pressure in the airway at the end of inspiration (acronym)

13. A type of ventilation that is thought to reduce baro/volutrauma associated with conventional ventilation (acronym)

14. Maximum flow at which a set tidal volume breath is delivered

Down

1. Technique to increase airway pressure during mechanical ventilation to open up collapsed alveoli

2. Mode of ventilation that controls and supports the pressure delivered (acronym)

4. Pressure that supports the delivery of the tidal volume

5. This is a pulmonary vasodilator

9. This mode of ventilation works with the patient's respiratory drive by sensing the electrical activity in the diaphragm delivered by the phrenic nerve (acronym)

10. Average airway pressure measured from one inspiration to the beginning of the next (acronym)