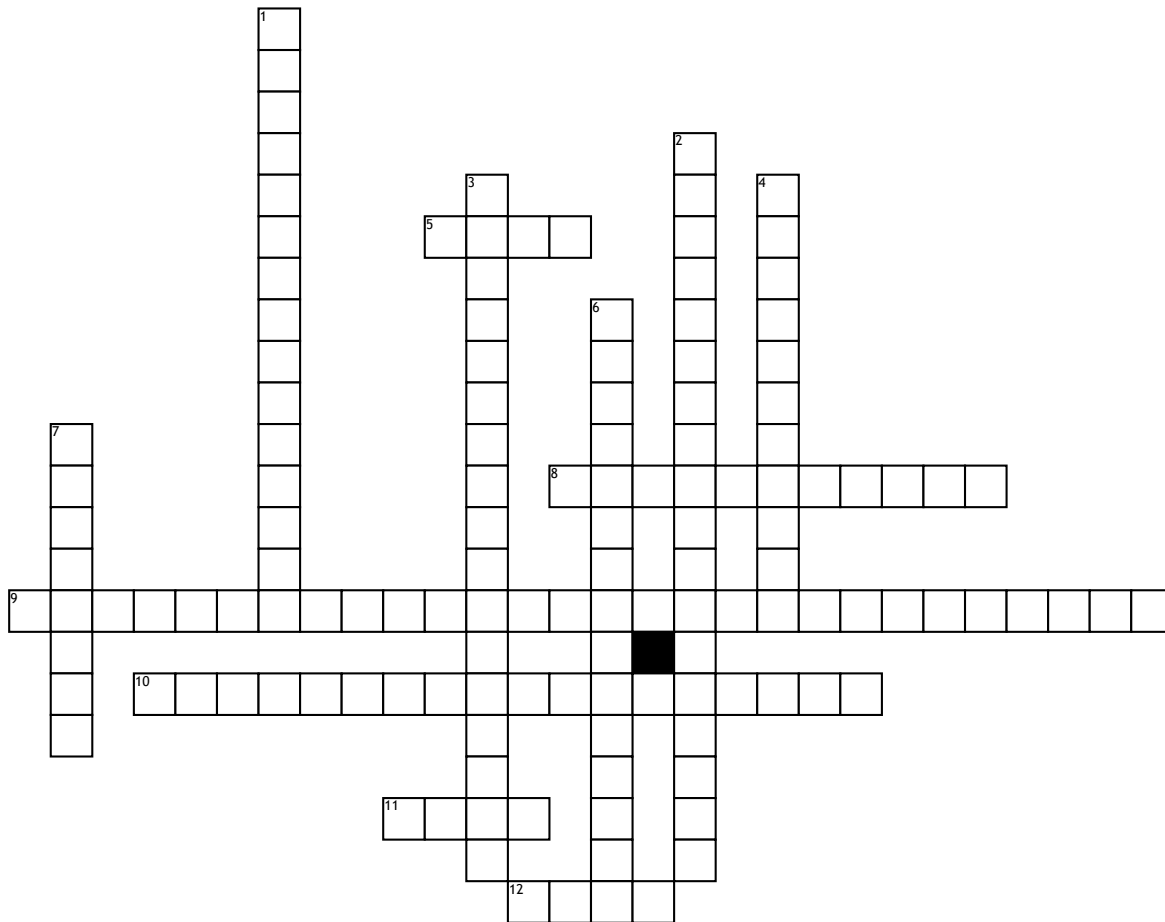


Name: \_\_\_\_\_

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

# Ventilator Management



## Across

5. Fraction of inspired oxygen (Can be set @ 0.21(room air) to 1 (100%))  
 8. How Deep the breath is (between 2 and 12ml/kg)  
 9. Patient is having difficulty breathing through the ventilator. Can be caused by inappropriate settings, particularly flow or sensitivity, sever anxiety, or abnormal breathing patterns.  
 10. The highest pressure achieved during inspiration

11. The speed at which the air is delivered to the lungs  
 12. Amount of pressure left in the lungs after exhalation to keep the alveoli from collapsing

## Down

1. The amount of pressure given to help decrease the work of breathing on a spontaneous breath  
 2. The average pressure in the airways over the entire breath cycle (inspiration and expiration)

3. How much air (L/Min) is moved in 1 minute (tidal volume x Respiratory Rate (normal is 5-10l/min))  
 4. The change in pressure of flow that tells the ventilator that the patient is attempting to take a spontaneous breath  
 6. How many times the patient breathes in 1 minute  
 7. Time spent in inspiration compared to time spent in expiration (normal is 1:2-1:3, longer in patients with COPD or asthma)