# BIOD 151 INTRODUCTION ANATOMY AND PHYSIOLOGY LAB EXAM 2 (RESPIRATORY SYSTEM)

 List, in order, the anatomical structures found in the respiratory pathway. You should begin at the nose and end at the alveoli.

Nose - Pharynx - Larynx - Trachea - Right and Left Bronchi - Bronchioles - Alveoli

- Which if the following statements is <u>TRUE</u> regarding structures within the respiratory tract?
  - The trachea contains cartilaginous rings to keep it from collapsing as air flow through it.
  - b. If a patient were to aspirate, the content would likely enter the left main bronchus.
  - c. The bronchi are a part of the respiratory division of the respiratory tract.
  - d. The pharynx is part of the conducting division of the respiratory tract.
  - e. a and d are true.
  - f. b and c are true.
  - g. All of the above statements are true.
- You are assessing a child admitted to the hospital with croup. They are breathing at a rate of 32 breaths per minute. What is their Alveolar Ventilation Rate? (show your calculations.)

AVR = respiratory rate x (TV - dead air volume)

AVR = 32 breaths/min x 350 mL

AVR = 11.200 mL/min

You are assessing a patient admitted to the hospital with pneumonia. They are breathing at a rate of 30 breaths per minute. What is their Alveolar Ventilation Rate? (show your calculations.)

AVR = respiratory rate x (TV - dead air volume)

AVR = 30 breaths/min x 350mL

AVR = 10.500 mL/min

List TWO reasons why we measure pulmonary ventilation? "Note: The student only has
to provide two reasons

1. To assess pulmonary function

2. To assess severity of pulmonary disease

3. To monitor improvement or deterioration of a diseases process

# **Anatomy And Physiology Lab Answer**

**Kevin T. Patton** 

## **Anatomy And Physiology Lab Answer:**

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