

EXERCISE

36

REVIEW SHEET

Anatomy of the Respiratory System

Name Payton Romane

Lab Time/Date _____

Upper and Lower Respiratory System Structures

1. Complete the labeling of the diagram of the upper respiratory structures (sagittal section).



2. Two pairs of vocal folds are found in the larynx. Which pair are the true vocal cords (superior or inferior)?

Inferior

3. Name the specific cartilages in the larynx that correspond to the following descriptions.

forms the Adam's apple: thyroidshaped like a ring: Cricoida "lid" for the larynx: epiglottisvocal cord attachment: arytenoid

4. Why is it important that the human trachea is reinforced with cartilaginous rings?

prevents its collapse during pressure changes during breathing

Why is it important that the rings are incomplete posteriorly?

allows a food bolus traveling down posterior esophagus to bulge anteriorly

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Anatomy and Physiology, Laboratory Manual Connie Allen, Valerie Harper, 2016-12-28 The Allen Laboratory Manual for Anatomy and Physiology 6th Edition contains dynamic and applied activities and experiments that help students both visualize anatomical structures and understand complex physiological topics Lab exercises are designed in a way that requires students to first apply information they learned and then critically evaluate it With many different format options available and powerful digital resources it's easy to customize this laboratory manual to best fit your course

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Cumulated Index Medicus, 1967

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Respiratory: An Integrated Approach to Disease Andrew Lechner, 2011-09-21 An innovative organ specific text that blends basic science with the fundamentals of clinical medicine Part of the Human Organ Systems series Respiratory An Integrated Approach to Disease skillfully bridges the gap between the science and practice of medicine This beautifully illustrated book seamlessly integrates the core elements of cell biology anatomy physiology pharmacology and pathology with clinical medicine It is the perfect companion for medical students transitioning to their clinical years as well as for practicing physicians who need a user friendly update on the basic science underlying the practice of clinical medicine Features and highlights include Detailed learning objectives clearly state learning goals Key concepts are emphasized in every chapter The latest developments in the field are incorporated throughout the text Numerous high quality illustrations with detailed legends clarify important or difficult concepts Clinical Correlations highlight the clinical implications of basic science Each chapter is accompanied by an annotated bibliography to enhance the learning experience and provide an overview of the critical literature in the field End of chapter case based questions with detailed explanations reinforce important concepts and assess understanding of the material A valuable Glossary of common phrases terms abbreviations and acronyms

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Subject Guide to Books in Print, 1983

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