

Name _____

Day 3 Fetal Pig Dissection- Respiratory System Hand-in

1. The lungs are found in what body cavity? _____

2. Name the tissue that covers and protects the lungs. _____

3. Where is the epiglottis & what is its function? _____

4. Where is the pharynx located? _____

5. Give the function of the larynx. _____

6. What keeps the trachea from collapsing? _____

7. Where is the diaphragm & give its function. _____

8. Does the diaphragm function in the fetus? Explain. _____

9. Name the large tubes that enter the lungs. _____

smaller tubes that branch from these? _____

air sacs for gas exchange? _____

10. Why do the lungs appear collapsed in the fetus? _____

Label the following diagram:

Bronchioles, epiglottis, lungs, diaphragm, trachea, larynx, bronchial tubes, pharynx, thyroid gland

