

General Biology Lab (BIO 110L)

Lab Report

LAB 7: ANATOMY OF FROG

Total Points: 100

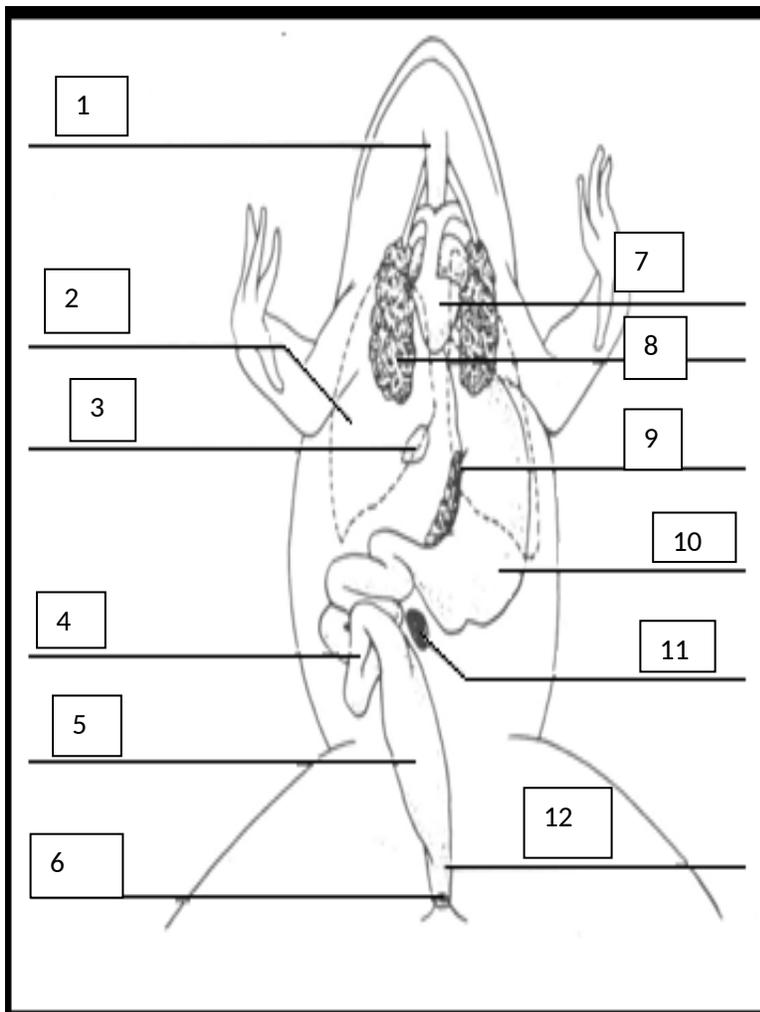
Name: Kino Ambrister

A. Match the terms listed in the box below with the body parts labeled in Diagram 1.

Lung, Gall Bladder, Liver, Small Intestine, Large Intestine, Esophagus, Stomach, Anus, Cloaca, Pancreas, Heart, & Spleen

Diagram 1 (12X3= 36 pts)

Answer in the box below



1. Esophagus
2. Liver
3. Gall Bladder
4. Small Intestine
5. Large Intestine
6. Cloaca
7. Heart
8. Lung
9. Pancreas
10. Stomach
11. Spleen
12. Anus

B. Read the descriptions in the overview, study the diagram and match the terms with the descriptions (16x 4= 64)

- ___I___ 1. The membrane holds the coils of the small intestine together A. **Peritoneum**
- ___D___ 2. This organ is found under the liver, it stores bile B. **Cloaca**
- ___E___ 3. The organ that is the first major site of chemical digestion C. **Lungs**
- ___B___ 4. Eggs, sperm, urine and wastes all empty into this structure D. **Gall bladder**
- ___H___ 5. The small intestine leads to this organ E. **Stomach**
- ___O___ 6. Absorption of digested food takes place here. F. **Heart**
- ___L___ 7. Yellowish structures that serve as an energy reserve G. **Spleen**
- M 8. The first part of the small intestine (straight part) H. **Large intestine**
- ___K___ 9. The tube that leads from the frog's mouth to the stomach I. **Mesentery**
- ___A___ 10. A spider web like membrane that covers the organs J. **Bladder**
- N___ 11. Regulates the exit of partially digested food from the stomach K. **Esophagus**
- ___G___ 12. Organ found within the mesentery that stores blood L. **Fat bodies**
- ___P___ 13. The largest organ in the body cavity having 3 lobes M. **Duodenum**
- ___F___ 14. A triangular structure that pumps blood N. **Pyloric sphincter valve**
- ___J___ 15. An empty sac that holds urine O. **Small intestine**
- ___C___ 16. Two spongy organs located behind the heart and liver. Supply oxygen P. **Liver**