

Sheep Heart Dissection Lab

Names: Kendall Williams

Period: 4-15

Please label the diagram of the human heart below.



1. Aorta
2. superior vena cava
3. right pulmonary artery
4. right pulmonary veins
5. right Atrium
6. Tricuspid valve
7. right ventricle
8. inferior vena cava
9. left pulmonary artery
10. left pulmonary veins
11. left Atrium
12. Mitral valve
13. aortic valve
14. left ventricle
15. _____

Analysis Questions

1. How can you tell which side of the heart is the anterior surface and which side is the posterior surface?

By looking inside and finding the right ventricle and left atrium

2. How many chambers are found in the mammalian heart? List these chambers in the order in which blood flows through them.

4 chambers

3. Which chambers are the pumping chambers of the heart?

4. Which chambers are the receiving chambers of the heart?

• T • From where in the body does the blood entering the superior vena cava come? Inferior vena cava?

Anatomy Lab Heart Dissection Answer Key

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Non-Heart-Beating Organ Transplantation Institute of Medicine, Division of Health Care Services, Committee on Non-Heart-Beating Transplantation II: The Scientific and Ethical Basis for Practice and Protocols, 2000-04-19 In 1997 the Institute of Medicine published a report entitled Non Heart Beating Organ Transplantation Medical and Ethical Issues in Procurement The findings and recommendations of that study defined the ethical and scientific basis for non heart beating organ donation and transplantation and provided specific recommendations for practices that affirm patient welfare promote patient and family choice and avoid conflicts of interest Following the 1997 study the Department of Health and Human Services requested a follow up study to promote such efforts The central activity for this study was a workshop held in Washington D C on May 24 25 1999 The workshop provided the opportunity for extensive dialogue on non heart beating organ donation among hospitals and organ procurement organizations OPOs that are actively involved in non heartbeating organ and tissue donation and those with concerns about whether and how to proceed The findings and recommendations of this report are based in large measure on the discussions and insights from that workshop Non Heart Beating Organ Transplantation includes seven recommendations for developing and implementing non heart beating donor protocols These recommendations were based on the findings and recommendations from the 1997 IOM report and consensus achieved among participants at the national workshop The committee developed these recommendations as steps towards an approach to non heart beating donor organ donation and procurement consistent with underlying scientific and ethical guidelines patient and family options and choices and public trust in organ donation

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web 1 in the given mixture the sum of all the mole fractions is equal to one $x_a + x_b = 1$ 2 the multiplication of the mole fraction

by 100 gives the mole percentage 3 mole fraction is a unitless and dimensionless expression advantages of molar fraction
mole fraction is not dependent on the temperature

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web nov 6 2023 xa mol a mol a mol b and xb mol b mol a mol b note in the given mixture the sum of all the mole fractions present is equal to one xa xb 1 when the mole fractions are multiplied by 100 they give the mole percentage mole fraction is a unitless and dimensionless expression image will be uploaded soon

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web solution total mass of the answer 100 g mass of benzene 30 g therefore mass of carbon tet 100 30 g benzene s molar mass c6h6 6 12 6 1 g mol 1 78 g mol 1 hence c6h6 s number of moles 30 78 mol 0 3846 mol molar mass of carbon tet ccl4 1 12 4 355 154 g mol 1

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web jan 30 2020 ans the molality of solution is 1 mol kg 1 or 1 m example 02 11 11 g of urea nh2conh2 was dissolved in 100 g of water calculate the molarity and molality of the solution given n 14 h 1 c 12 o 16 given mass of solute urea 11 11 g mass of solvent water 100 g 0 1 kg to find molarity of solution solution

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web solution moles of ch3oh 5 5 32 0 17 mole moles of h2o 40 18 2 2 moles therefore according to the equation mole fraction of ch3oh 0 17 2 2 0 17 mole fraction of ch3oh 0 073 to solve more examples on mole fraction formula and practice more question please visit byju s com

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web you may work out the mole fractions on your own problem 5 what is the mass of a sample of a 0 449 molal kbr that contains 2 92 kg of water 1 molality moles solute divided by kilograms solute 0 449 mol kg x 2 92 kg x 1 31108 mol of kbr 2 moles times molar mass equals grams 1 31108 mol 119 0023 g mol 156 g kbr

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web calculate the mass percent mole fraction molality and molarity of hexane c 6 h 14 d 0 660 g cm 3 when it is mixed with

heptane c 7 h 12 d 0 684 g cm³ in a 35 0 55 0 ml ratio assume that the volumes are additive

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web notice that the mole fraction has no units on it and is written as a decimal value do not change it to percent note of caution you could see the term mole percent it is simply the mole fraction multiplied by 100 for example in the problem just below the mole fraction of cinnamic acid is 0 2885 its mole percent would be 28 85

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web a derivatization that achieves this goes as molarity moles of solute volume of solution in liter moles molarity x volume in liter mass moles x molar mass numerical answers 1

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web since the mole fraction of the O_2 is 0.050 it contributes 0.050 or if you will 5.0% of the total pressure thus total pressure is 0.2105042 atm problem 9 a sample of 1.43 g of helium and an unweighed quantity of O_2 are mixed in a flask at room temperature