

3. Blood Typing

- a. Indicate your ABO blood group. _____ Rh type _____
 b. Indicate compatibility (C) and incompatibility (I) of possible blood transfusions shown in the chart below.

Blood Type and Antigen of Donor	Blood Type (and Antibodies) of Recipient			
	O (a, b)	A (b)	B (a)	AB (none)
O				
A				
B				
AB				

- c. Which ABO blood type may receive blood from the other three types in emergencies? _____
 This is the **universal recipient**.
 d. Which ABO blood type may donate blood to the other three types in emergencies? _____
 This is the **universal donor**.
 e. Considering *both* ABO and Rh blood types, indicate:
 Universal donor _____ Universal recipient _____
 f. Infants suffering from erythroblastosis fetalis may require a massive blood transfusion. What blood type or types should be given to a baby with a blood type of A,Rh? _____
 Explain your answer. _____

4. Mini-Practicum

Your instructor has set up selected blood cells under several microscopes. Identify the blood cells indicated by the pointer. Record your answers in the table below.

Microscope No.	Blood Cell	Microscope No.	Blood Cell
1		5	
2		6	
3		7	
4		8	