

Blood Basics Assignment

Name _____

1. What makes up the blood in our bodies?

- a. _____ (erythrocytes) – The most abundant cells in our blood; they are produced in the bone marrow and contain a protein called hemoglobin that carries oxygen to our cells.
- b. _____ (leukocytes) – They are part of the immune system and destroy pathogens.
- c. _____ – The yellowish liquid portion of blood that contains electrolytes, nutrients and vitamins, hormones, clotting factors, and proteins such as antibodies to fight infection.
- d. _____ (thrombocytes) – The clotting factors that are carried in the plasma; they clot together in a process called coagulation to seal a wound and prevent a loss of blood.

2. The average adult has about _____ liters of blood inside of their body, which makes up 7-8% of their body weight.

3. This red liquid has living _____ that carry oxygen and _____ that carries nutrients to all parts of the body. These carry carbon dioxide and other waste products back to the lungs, kidneys and liver for disposal. It also fights against _____ and helps heal _____.

4. There are about _____ red blood cells in two to three drops of blood. For every _____ red blood cells, there are about _____ platelets and _____ white blood cells.

5. Identify each part of blood based on the descriptions. Use **P** for plasma, **R** for red blood cell, **W** for white blood cell, and **PLT** for platelet.

- a. _____ A mixture of water, sugar, fat, protein, and potassium and calcium salts.
- b. _____ Contains a special protein called hemoglobin, which carries oxygen & causes these cells to be red.
- c. _____ More than 92% of this substance is water.
- d. _____ Produce proteins called antibodies that help our bodies fight infection.
- e. _____ Contains chemicals that helps blood form clots.
- f. _____ Fragments of cells that gather at a cut or other wound and stick to the edges.
- g. _____ Makes up 55% of the blood.
- h. _____ Makes up 45% of the blood.
- i. _____ Makes up 0.1% of the blood.
- j. _____ Makes up 0.17% of the blood.

6. Your blood type is established before you are _____, by specific _____ inherited from your parents.

7. These two genes – one gene from your _____ and one from your _____ – determine your blood type by causing proteins called _____ to exist on the surface of all of your red blood cells.

8. There are three alleles or genes for blood type: _____ and _____.

9. Give all of the possible genotypes for each of the four blood types: Type A = _____
Type B = _____ Type AB = _____ Type O = _____

10. How common are the four blood types? A = _____ % B = _____ % AB = _____ % O = _____ %

11. In order for a transfusion to work, the agglutinogens on the surface of the _____ blood cells must match the agglutinogens on the surface of the _____ blood cells. This means that the blood type of the _____ and the blood type of the person receiving the transfusion must be _____.

Blood Basics Review Answer Key

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