

Name \_\_\_\_\_  
Date \_\_\_\_\_

Class \_\_\_\_\_  
Blood Worksheet

1) What are the 4 main functions blood does for our body?

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_
- d. \_\_\_\_\_

2) What are the 4 components of blood?

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_
- d. \_\_\_\_\_

3) Fill in the blank with the appropriate component

- \_\_\_\_\_ Red biconcave discs, no nucleus, similar in size
- \_\_\_\_\_ Small granular fragments, no nucleus, vary in size
- \_\_\_\_\_ Large in size, well-formed nucleus
- \_\_\_\_\_ Straw-colored fluid portion of blood

4) Where are red blood cells (RBC's) made? \_\_\_\_\_

5) Hemoglobin gives RBC's the ability to \_\_\_\_\_

6) The key raw material for RBC's is \_\_\_\_\_

7) What organ removes dead RBC's? \_\_\_\_\_

8) What is a RBC's fxn in transportation? \_\_\_\_\_

9) What is the fxn of white blood cells (WBC)? \_\_\_\_\_

10) What is the fxn of platelets? \_\_\_\_\_

11) Failure of blood to clot properly is known as \_\_\_\_\_