

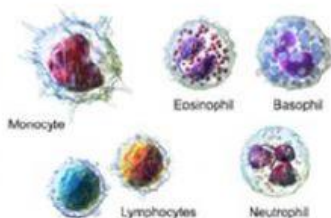
L. N. Coakley Science Department
Blood Quiz.

Name: _____ Date: _____ Grade: _____.

Note: In order to answer this live worksheet, you can look at the notes from the links below:

1. Which of the following statements is not concerning with human blood?
 - a) There are many types of white blood cells.
 - b) Red blood cells are the most common type of blood cells in the body.
 - c) Blood cells do not defend the body against infectious diseases.
 - d) Blood transport oxygen to the body cells.

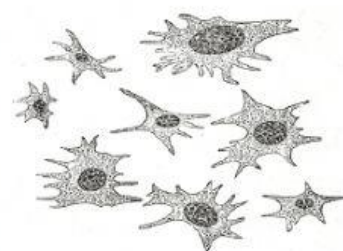
2. Identify the blood cells:



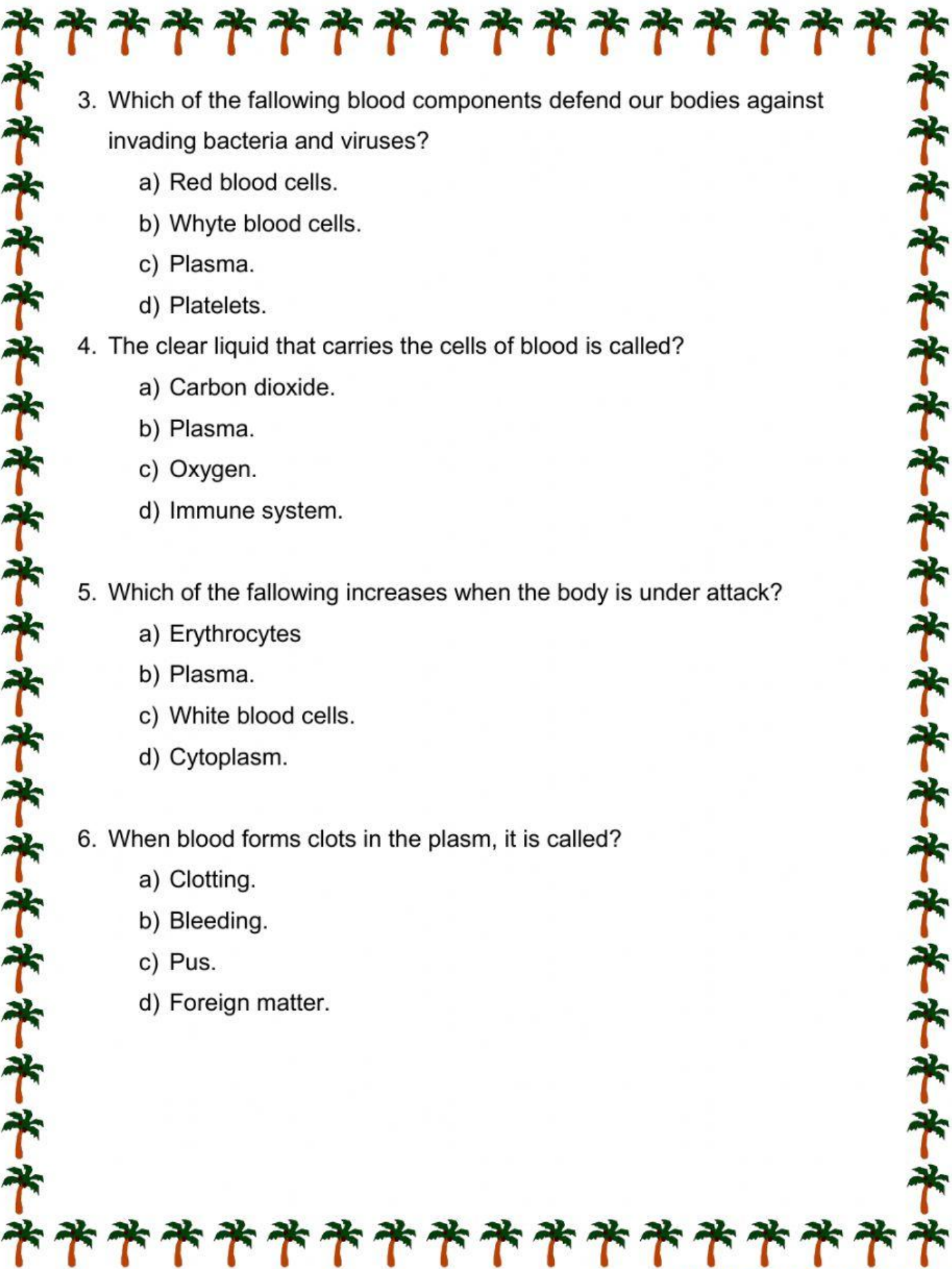
A:



B:



C:



3. Which of the following blood components defend our bodies against invading bacteria and viruses?

- a) Red blood cells.
- b) White blood cells.
- c) Plasma.
- d) Platelets.

4. The clear liquid that carries the cells of blood is called?

- a) Carbon dioxide.
- b) Plasma.
- c) Oxygen.
- d) Immune system.

5. Which of the following increases when the body is under attack?

- a) Erythrocytes
- b) Plasma.
- c) White blood cells.
- d) Cytoplasm.

6. When blood forms clots in the plasma, it is called?

- a) Clotting.
- b) Bleeding.
- c) Pus.
- d) Foreign matter.

7. Cytoplasm is:

- a) The clear liquid that fills the cells of plants.
- b) The clear liquid that fills the cells of animals.
- c) The clear liquid that contains the cells of plants.
- d) The clear liquid that fills the cells of plants and animals.

8. Erythrocyte is another name for:

- a) Red blood cells.
- b) White blood cells.
- c) Platelets.
- d) Plasma.

9. Plasma is made up of:

- a) 50 % of water.
- b) 75 % of water.
- c) 90 % of water.
- d) 100 % of water.

10. Hemophilia is:

- a) An inherited blood clotting disorder.
- b) Results in uncontrolled bleeding.
- c) Can cause death
- d) All of the above.

11. Label the blood cell on the diagram below.

