Blood and Lymph

Understanding Main Ideas

Complete the table. Then answer the questions.

Blood Component	Description	Function
Plasma		
Red Blood Cell		
White Blood Cell		
Platelet		

1. If a person with type B blood needs a transfusion, which types of blood can he or she safely receive? Explain your answer.

_____

_____

_____

2. How does fluid in the blood become lymph? How is it returned to your blood?

_____

_____

_____

Building Vocabulary

From the list below, choose the term that best completes each sentence.

plasma
hemoglobin
lymph node
lymphatic system
shock

3. A small knob of tissue that filters lymph is called a(n) _____.

4. _____ is the liquid part of the blood.

5. _____ is an iron-containing protein that binds to oxygen molecules.

6. The _____ is the network of vessels that returns fluid to the bloodstream.

7. The body may die from _____ if a large loss of blood volume should occur.

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