

**4-8 What are tissues?**

**Lesson Review**

Match each term in **Column B** with its description in **Column A**. Write the letter of the correct term in the space provided.

**Column A**

- \_\_\_\_\_ 1. tissue that holds parts of the body together
- \_\_\_\_\_ 2. tissue that covers and protects parts of the body
- \_\_\_\_\_ 3. liquid connective tissue
- \_\_\_\_\_ 4. liquid part of blood
- \_\_\_\_\_ 5. group of cells that look alike and perform the same job
- \_\_\_\_\_ 6. kind of connective tissue that connects bone to bone
- \_\_\_\_\_ 7. kind of connective tissue that connects bone to muscle
- \_\_\_\_\_ 8. nerve cell

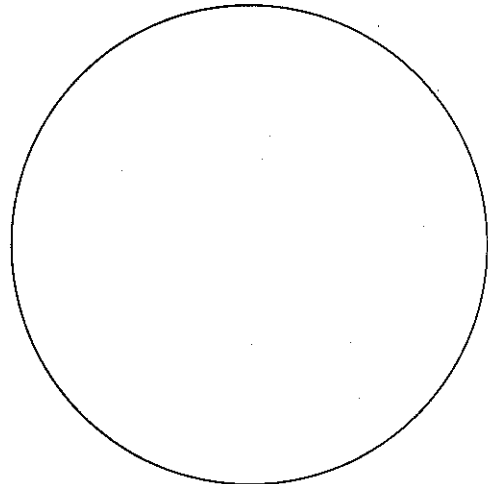
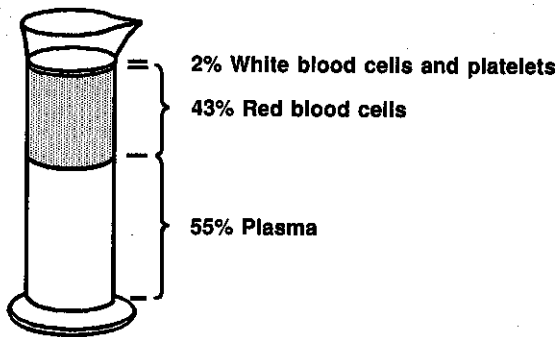
**Column B**

- a. plasma
- b. connective tissue
- c. blood
- d. tissue
- e. epithelial tissue
- f. ligament
- g. neuron
- h. tendon

**Skill Challenge**

**Skill:** graphing

Blood is made up of four main parts: red blood cells, white blood cells, plasma, and platelets. The percentage of blood made up by each of these substances is listed below. Use this information to make a pie graph of the substances that make up blood. Label the sections of your graph.



**4-9 What are tissues and organs?**

**Lesson Review**

Complete the table by writing the job performed by each organ system in the space provided. Then, answer the questions.

**Table 1 Organ Systems and Their Jobs**

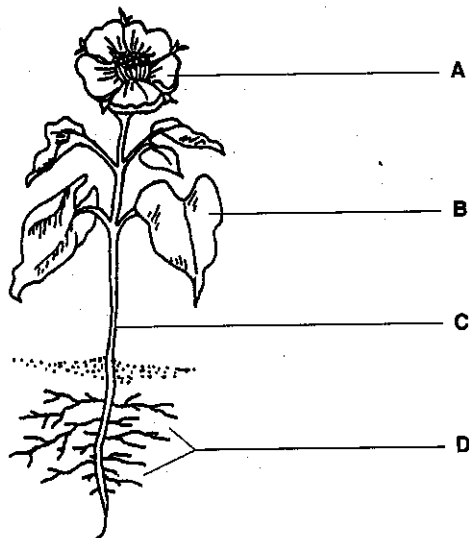
System	Major Organs	Jobs
1. Skeletal	Bones	
2. Muscular	Muscles	
3. Digestive	Mouth, Stomach	
4. Circulatory	Heart, Blood vessels	
5. Respiratory	Lungs	
6. Excretory	Kidneys, Skin	
7. Nervous	Brain, Spinal cord	

8. What is an organ? \_\_\_\_\_  
 \_\_\_\_\_
9. What is an organ system? \_\_\_\_\_  
 \_\_\_\_\_
10. What is a gland? \_\_\_\_\_  
 \_\_\_\_\_

**Skill Challenge**

**Skills:** applying concepts, identifying

Study the diagram of the plant shown. Label the organs of the plant identified by each letter.



- A. \_\_\_\_\_  
 B. \_\_\_\_\_  
 C. \_\_\_\_\_  
 D. \_\_\_\_\_