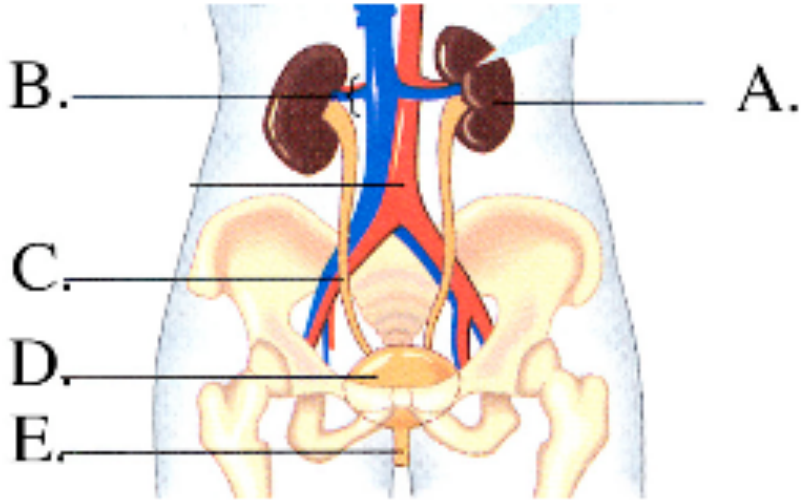


Chapter 44 Quiz

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

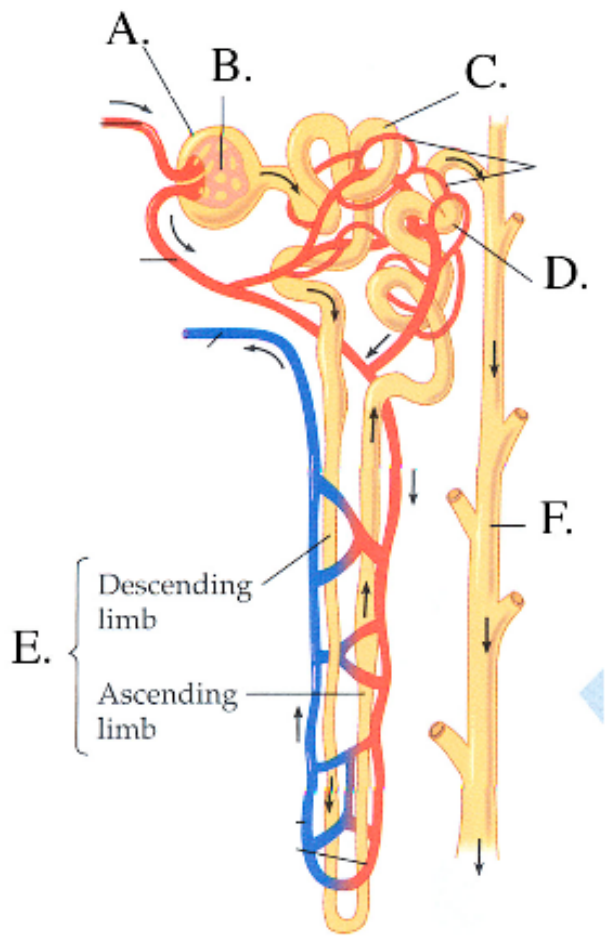
1. Identify the following items



*1 pt each*

- a.
- b.
- c.
- d.
- e.

2. Identify the following items



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

3. What is the function of the liver?

4. What is the function of the kidney?

5. What is the name of the solution in the kidney tubules?
  
6. What is the name of the process in which material from the kidney tubule is moved back (through active and passive transport) into the circulatory system is called?
  
7. What is the name of the process in which material from the circulatory system is moved back (through active and passive transport) into the kidney tubule?
  
8. a. The measurement of the concentration of solutes in solution in the kidney is called?  
  
b. What happens to this measurement as one goes from the renal cortex to the renal medulla? Please give some basic numbers.