# **Lab 10: Renal function**

## **PRE-LAB Report (5 pts)**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Answer these questions BEFORE you come to your laboratory session. All answers can be found in the physiology lab manual. By doing this prelab you will have a better understanding of the physiological concepts of this exercise.

1. Why is the process in the kidneys called reabsorption?
2. List the parts of the nephron from the point of filtration through the collecting ducts?
3. List 3 normal characteristics of urine.
4. List 3 abnormal conditions that can be tested for by urinalysis
5. Explain why a healthcare provider would use an inulin test rather than CrCl or urea clearance test to assess the filtration capacity of the kidneys?