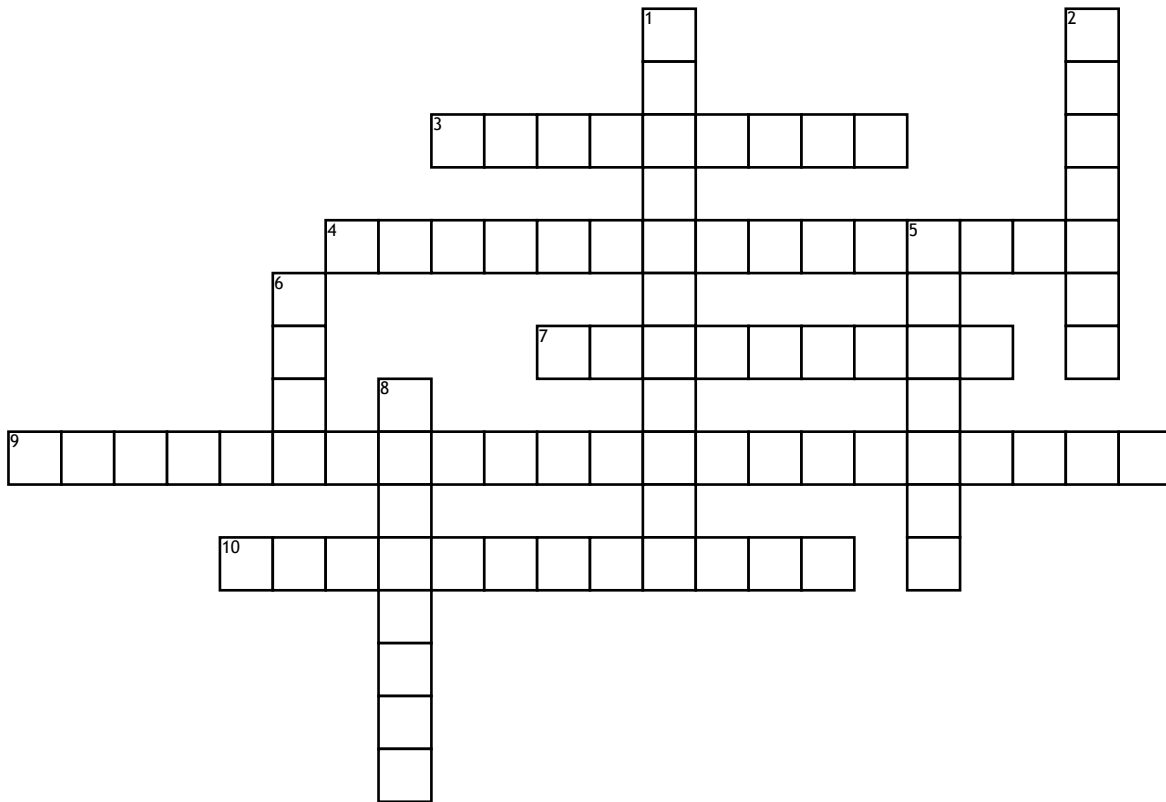


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Urinary Crossword



## Across

3. \_\_\_\_\_ cells respond to the antidiuretic hormone and aldosterone
4. \_\_\_\_\_ cells are the wall of the afferent arteriole and modified smooth muscle fibers.
7. The inner visceral layer of Bowman's capsule is made of cells called.
9. The first filtration membrane of Bowman's capsule is \_\_\_\_\_ and it prevents the passage of cells.
10. \_\_\_\_\_ cells secrete H<sup>+</sup>, ridding body of excess acid.

## Down

1. \_\_\_\_\_ is the end of the ascending limb of the loop of Henle; it monitors Na<sup>+</sup>, Cl<sup>-</sup> and Water levels
2. This is a functional unit of the kidney and it forms urine.
5. You have two of these that connect the kidneys with the bladder.
6. \_\_\_\_\_ membrane is between pedicels and prevents the passage of medium sized proteins.
8. \_\_\_\_\_ membrane of the glomerulus prevents passage of large proteins.