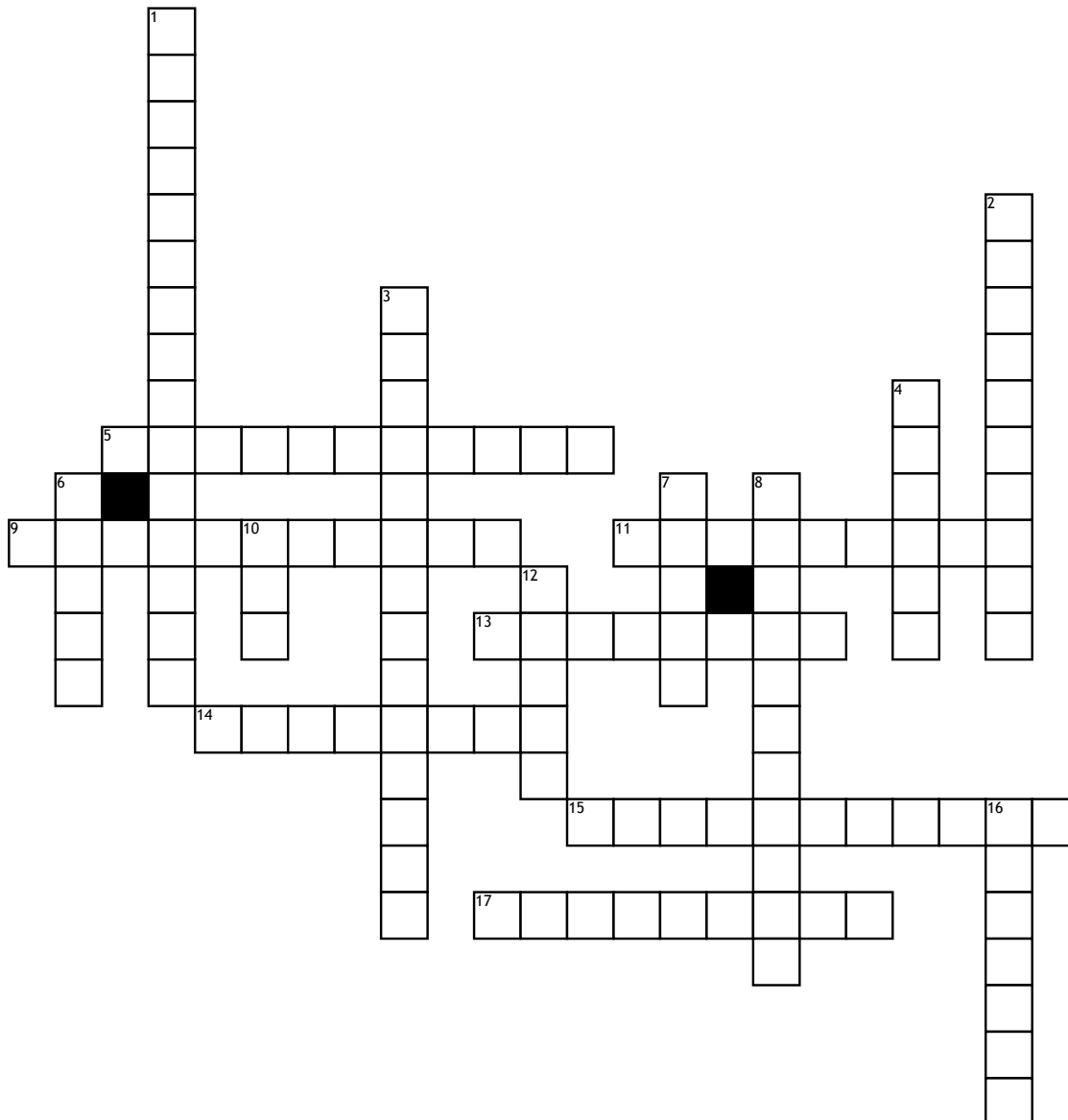


Name: _____

Date: _____

Renal Crossword



Across

5. Endothelial cells are _____ to allow filtration

9. Cells sensitive to the concentration of sodium are located in the _____

11. Cell to which capillaries are attached, can contract to regulate GFR

13. Osmotic diuretic used for localised oedema

14. Cell that assists with filtration, has specialised end feet

15. Hormone that increases sodium retention

17. Loop diuretic (non-potassium sparing)

Down

1. Region that sits adjacent to the filtration capillaries, composed of multiple cell types, _____ apparatus

2. Capillary network where filtration occurs

3. Loop diuretic (potassium sparing)

4. The ascending loop of Henle is highly permeable to _____

6. Urine collects into the _____ before entering the ureter

7. Enzyme secreted by the kidney, important in blood pressure regulation

8. Also known as ADH, increases water retention

10. Secreted by the heart, increased water and sodium excretion

12. The descending loop of Henle is highly permeable to _____

16. Functional unit of the kidney