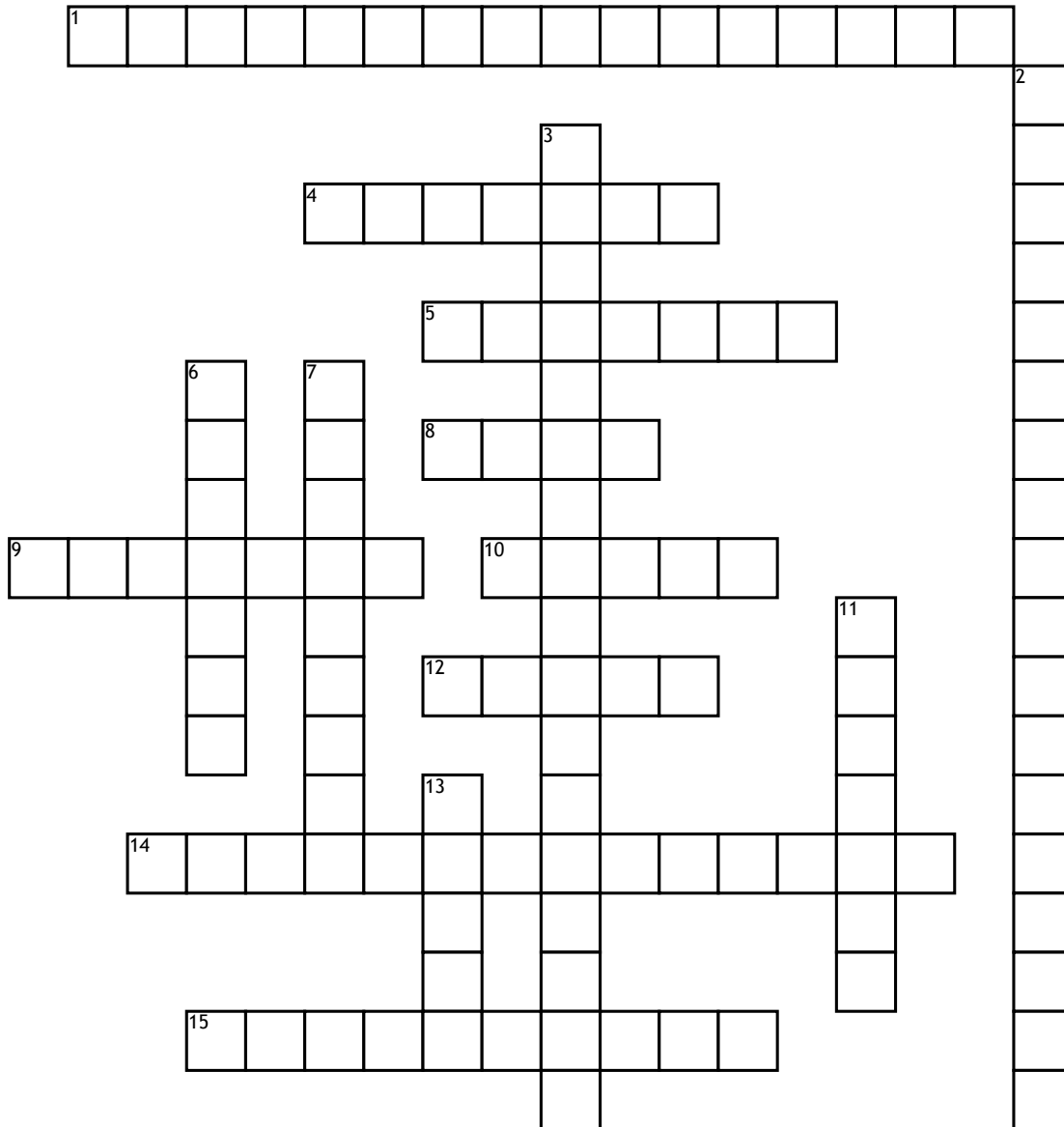


Excretory System



Across

1. It is a surgical process of removing or replacing a diseased or unhealthy kidney with a new one.

4. This is where plants excrete the excess carbon dioxide and oxygen.

5. This is the Kidney's Filtrating Unit.

8. The thin layer of tissue forming the natural outer covering of the body.

9. A tube that passes urine from the bladder to outside of body.

10. Organ that breaks down toxins and wastes, and also helps in excretion.

12. Pair of organs where carbon dioxide and oxygen are exchanged.

14. This is a hollow muscular sac, wherein urine is being stored.

15. These cells are found in planaria. They are called that way because the cells look like flickering fire under a microscope.

Down

2. It is a specialized type of vacuole that regulates the quantity of water inside a cell. This is present in Amoebas.

3. These are tubes or tubules are found in insects only.

6. These are tubes that carry the urine from the kidney to the urinary bladder.

7. The removal of wastes out of the body is called ____.

11. These are the main organs of the excretory system, and are reddish- brown in color.

13. This is the product of filtration, re-absorption and secretion.