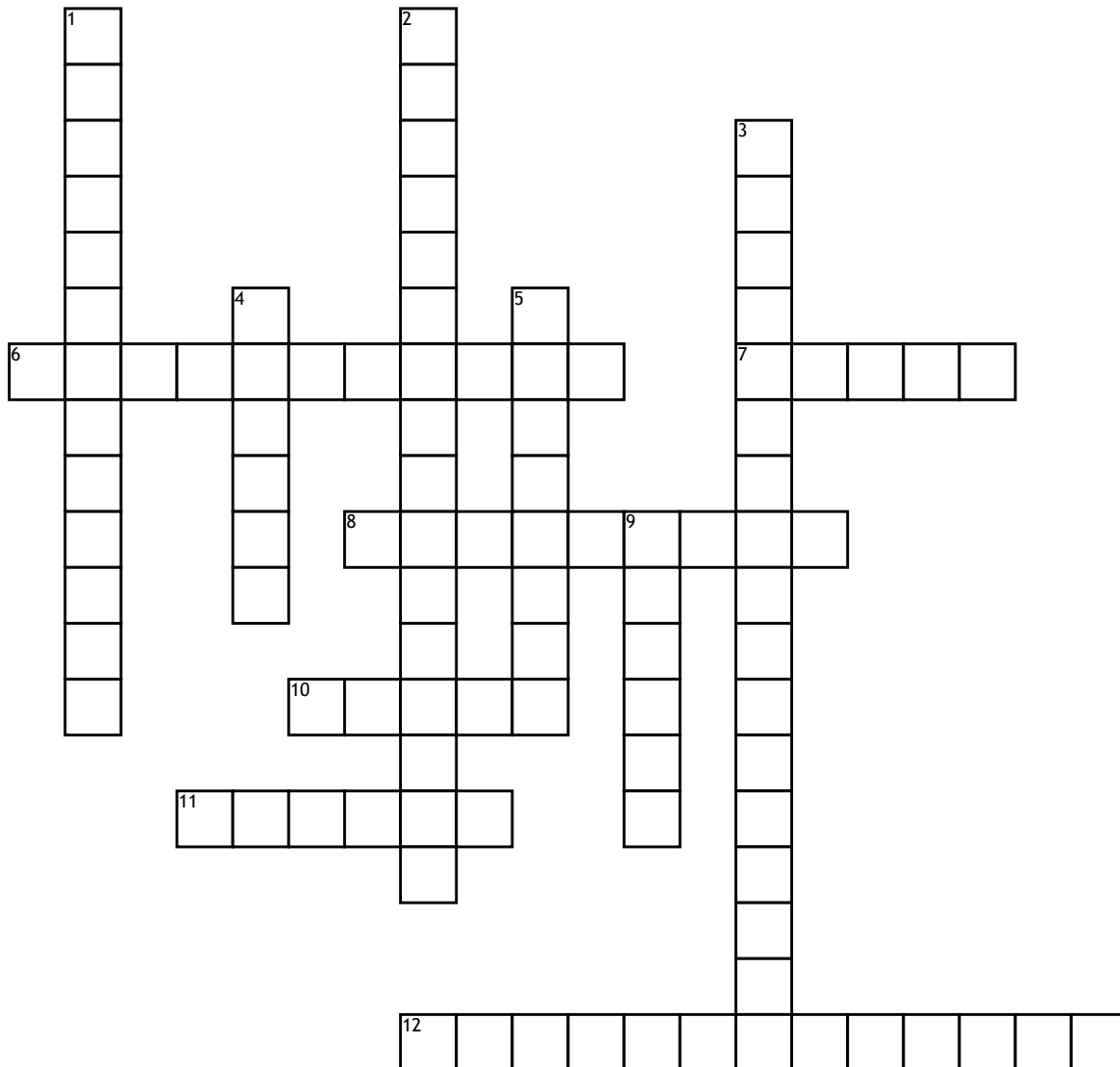


# Transport in animals



## Across

6. Tiny blood vessel, connect arteries to veins, very thin walls

7. The fluid inside the lymphatic system

8. The valve between the right atrium and right ventricle

10. The largest artery in the body

11. \_\_\_\_\_ in the heart make sure blood is circulated in one direction only

12. The chamber of the heart that has the thickest wall

## Down

1. The blood vessel that brings oxygenated blood to the heart

2. Arteries that provide the muscle tissues with oxygen and glucose

3. The mammalian circulatory system is described as \_\_\_\_\_

4. Liquid part of the blood

5. The largest vein in the body

9. The right side and left side of the heart is separated a layer of tissue called \_\_\_\_\_