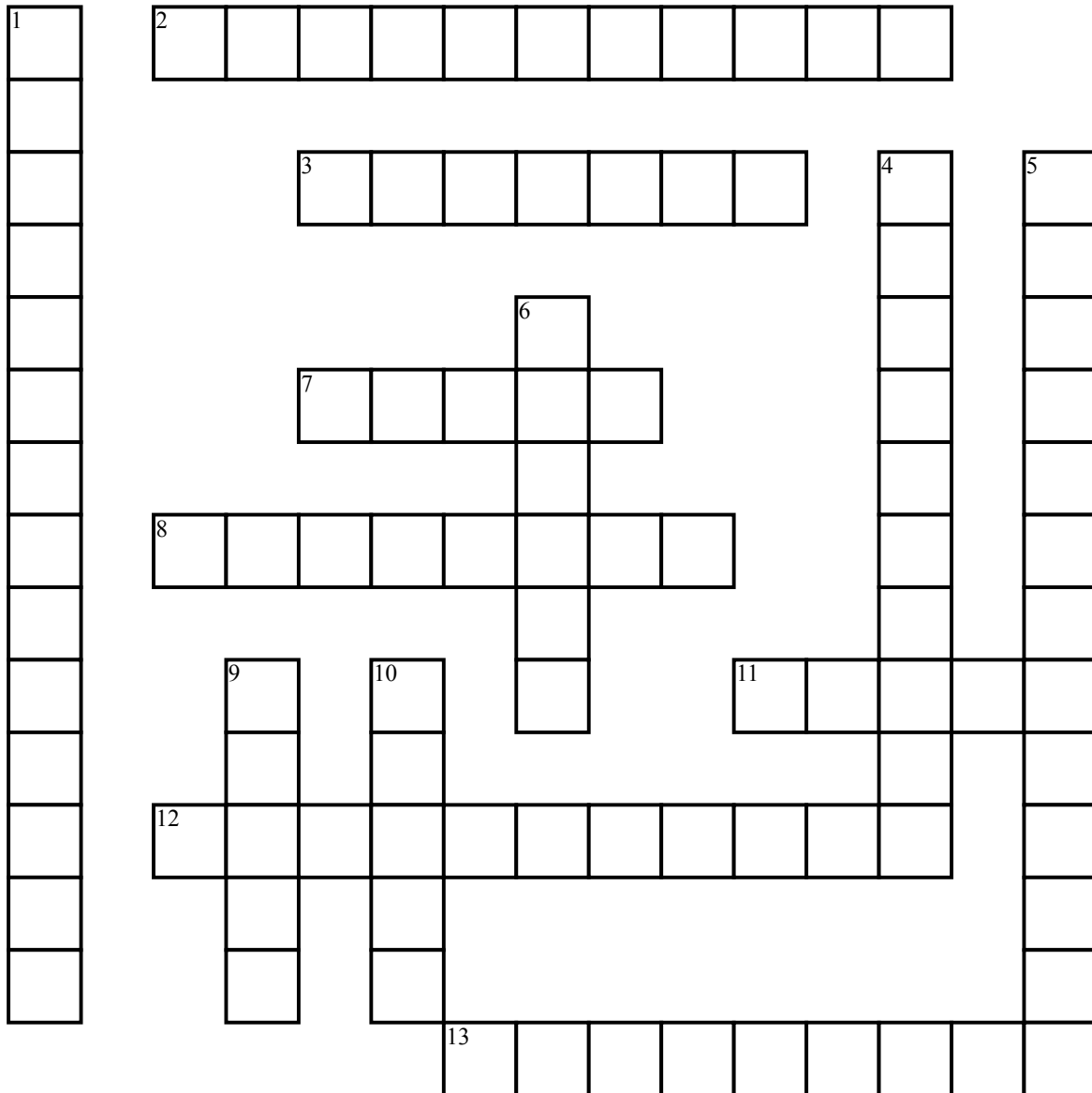


# Cardiovascular system



**Across**

- 2. Inner layer of heart
- 3. Smallest veins
- 7. Largest artery in the body
- 8. Blood vessels that carry blood away from the heart
- 11. Rhythmic expansion of an artery caused due to the contraction of left ventricle

- 12. Blood vessels that consists of a single layer of epithelium
- 13. Lower chambers of the heart (singular)

**Down**

- 1. Pacemaker of the heart
- 4. Smallest arteries
- 5. A force exerted by blood against the walls of blood vessels

- 6. Upper chambers of the heart(singular)
- 9. Hollow, muscular organ that pumps blood throughout the body
- 10. Blood vessels that carry blood back to the heart