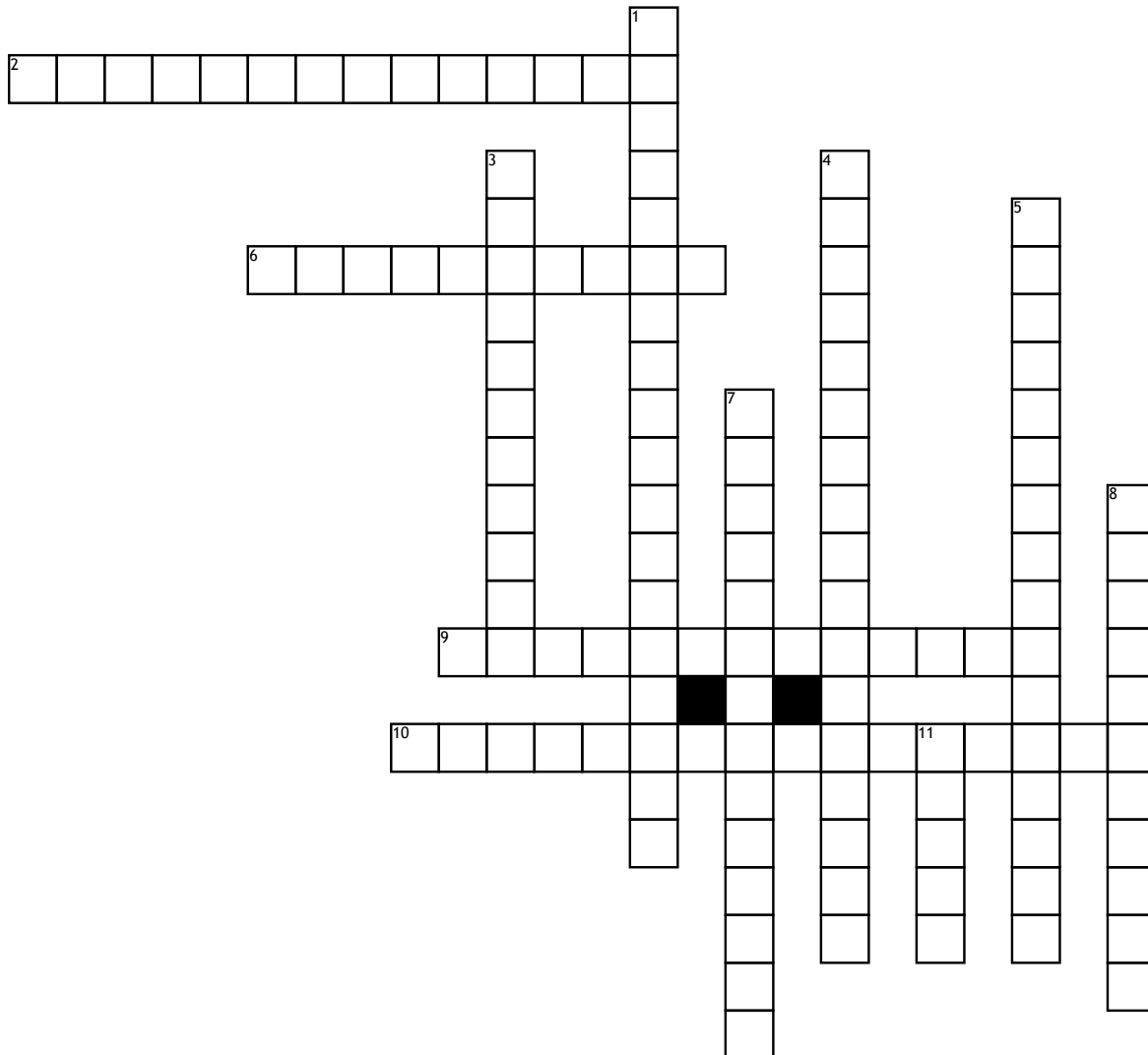


Name: _____

Date: _____

Anatomy of the Human Heart



Across

2. Has three flaps that open and close, allowing blood to flow from RA to RV

6. Receives oxygenated blood from the lungs and pumps it down to LV

9. It is the thickest chambers and responsible for pumping oxygenated blood to the tissue all over the body

10. Carries blood from the head, neck, arms and chest

Down

1. Are blood vessels that transfer freshly oxygenated blood from the Left Atrium

3. It separates the LA from the LV; it prevents the blood flowing backward

4. It transport deoxygenated blood from the right side of the heart to the lungs for oxygenation

5. Carries blood from the lower extremities, abdomen and pelvis

7. Is the main Pulmonary Artery

8. It is the first chamber to receive deoxygenated blood

11. Is the main Artery that carries oxygenated blood to the different parts of our body