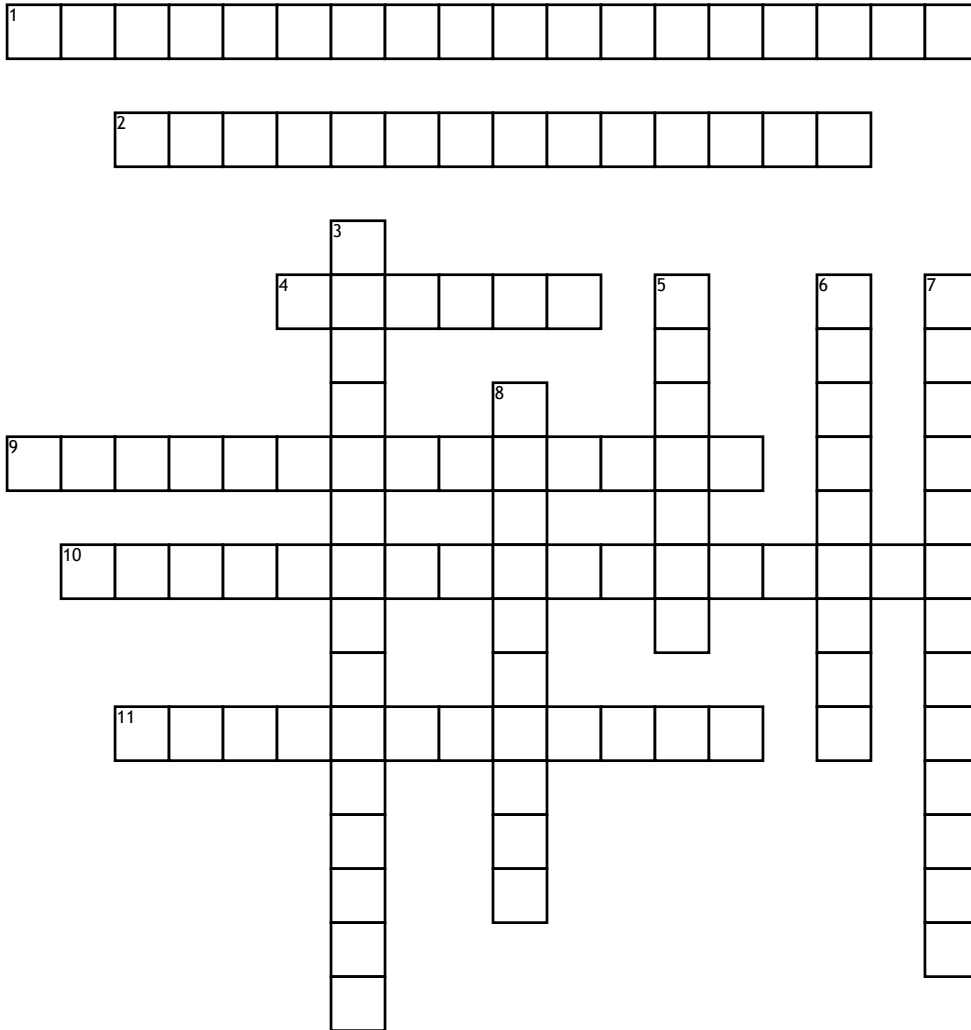


# Musculoskeletal System



**Across**

- 1. the structures of the urogenital system and lie anteriorly
- 2. elevates the first two ribs during inspiration
- 4. involved in swallowing and speech
- 9. strong tendon that attaches the superficial muscles to the calcaneus
- 10. extends the knee when it contracts
- 11. the structures of the anus that lie posteriorly

**Down**

- 3. involved in motion of upper thorax and shoulder girdle
- 5. helps flex and rotate the spine
- 6. contracts during breathing
- 7. flexes and laterally rotates the knee and extends the hip
- 8. elevates and retracts the mandible

**Word Bank**

- |                     |               |                  |                    |
|---------------------|---------------|------------------|--------------------|
| biceps femoris      | Temporalis    | abdomen          | achilles tendon    |
| scalene muscles     | anal triangle | Posterior Thorax | quadriceps femoris |
| urogenital triangle | tongue        | diaphragm        |                    |