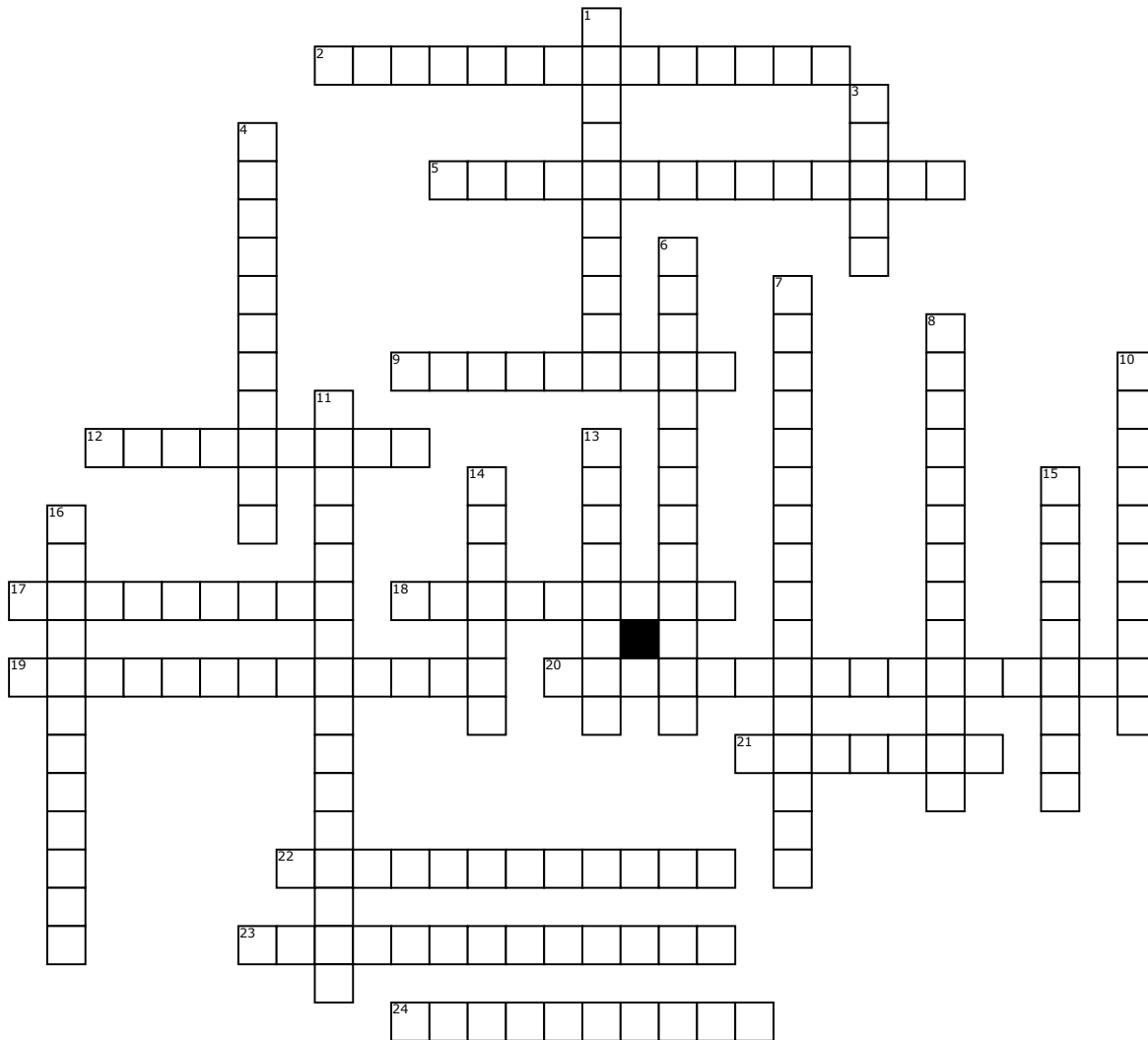


Joints and Movement



Across

- 2.** a type of joint where two oval-shaped bones move on each other.
5. lifting the front of the foot up.
9. moving away from the mid-line.
12. firm, whitish, flexible connective tissue.
17. a short band of fibrous connective tissue which connects two bones, cartilages, or holds together a joint.
18. moving toward the mid-line.
19. the movement of a body region in a circular manner while one end stays still.
20. one of the four basic types of tissue.
21. the anterior bending of the body.
22. moving toes downward.

23. a viscous fluid found in the cavities of synovial joints.

24. formed between two or more bones where the bones can only move along one axis.

Down

- 1.** a freely moveable joint that allows only rotary movement.
3. the connection made between bones.
4. a synovial joint where one of the bones is shaped like a saddle and the other rests on it.
6. the connection between two bones consisting of a cartilage lined cavity filled with fluid.
7. type of cartilage present in the joints, the respiratory tract, and the immature skeleton.

8. the full movement potential of a joint.

10. an instrument for the precise measurement of angles.

11. a type of synovial joint in which the ball-shaped surface of one rounded bone fits into the cup-like depression of another bone.

13. the action of moving around an axis or center.

14. a flexible but inelastic cord of tissue attaching a muscle to a bone.

15. posterior bending of the body.

16. also known as a plane joint and is formed between bones that meet at flat or nearly flat articular surfaces.