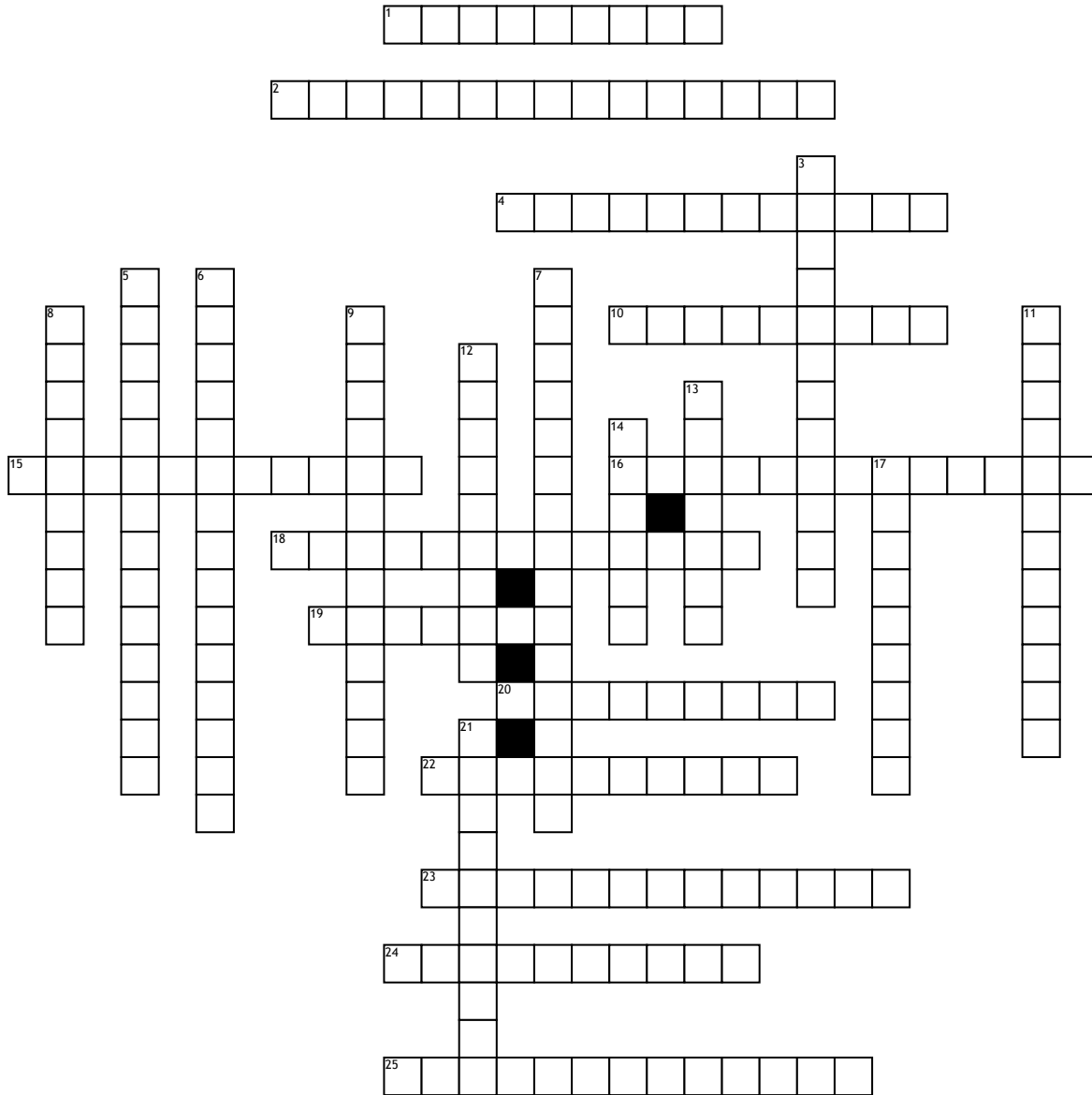


Name: _____

Muscular System



Across

- sheet of internal skeletal muscle that extends across the bottom of the thoracic cavity
- muscle is the largest and the most superficial of the three flat muscles of the lateral anterior abdomen.
- is backward flexion, as of the hand or foot. This can also be described as bending in the direction of the dorsum.
- Insertion
- A condition of shortening and hardening of muscles, tendons, or other tissue, often leading to deformity and rigidity of joints
- is an organic chemical that functions in the brain and body of many types of animals, including humans, as a neurotransmitter—a chemical released by nerve cells to send signals to other cells.
- commonly known as the biceps, is a two headed muscle that lies on the upper arm between the shoulder and the elbow.

- the muscle forming the rounded contour of the shoulder
- three post
- the act of assuming the supine position; placing or lying on the back. Applied to the hand, the act of turning the palm upward.
- is a conical movement of a limb extending from the joint at which the movement is controlled
- the ability of an object or material to resume its normal shape after being stretched or compressed; stretchiness.
- is an involuntary, striated muscle that is found in the walls and histological foundation of the heart, specifically the myocardium.

Down

- ability of organism or a specific tissue to react to the environment.
- a muscle that is connected to the skeleton to form part of the mechanical system that moves the limb and other parts of the body.

- is the inherent strength and vigour of the heart's contraction during systole.
- a muscle of the forearm that flexes the forearm at the elbow.
- the longest muscle in the body and arises by tendinous fibres from the anterior superior iliac spine
- a very powerful superficial bipennate muscle that is in the back part of the lower leg.
- capable of being extended
- an act or instance of extending, lengthening, stretching out, or enlarging the scope of something.
- the action of bending or the condition of being bent, especially the bending of a limb or joint.
- a thin sheath of fibrous tissue enclosing a muscle or other organ
- three posterior thigh muscles in quadrupeds, the hamstring is the single large tendon found behind the knee
- a flat, thin muscle in the wall of the cheek