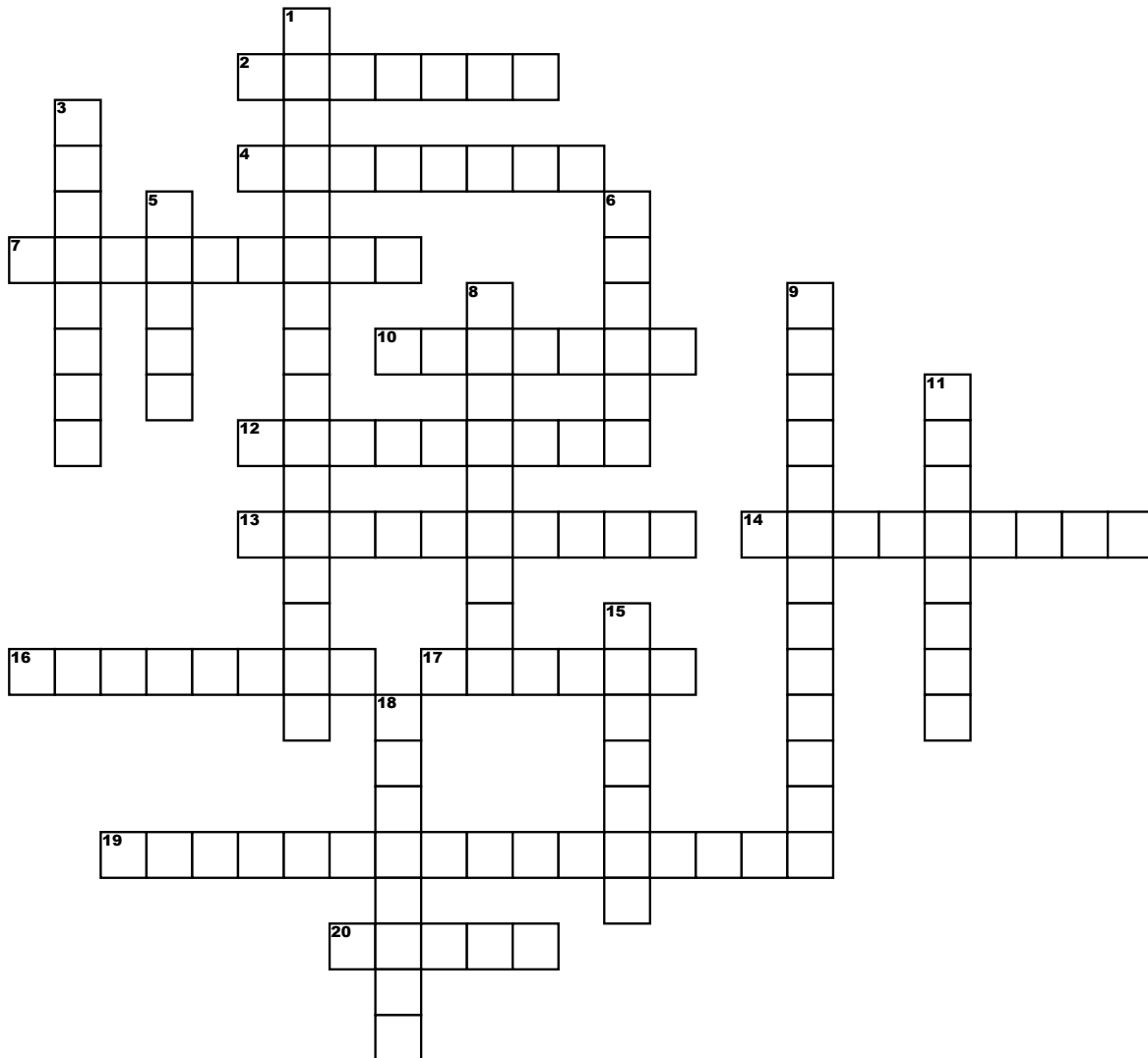


MUSCULAR SYSTEM (no head)



Across

- 2.** Bands of fibrous tissue that attach muscles to the bone or other muscles
- 4.** Turns palm downward and inward
- 7.** Turns palm up
- 10.** Study of structure, function, and diseases of muscles
- 12.** Portions of muscles joined to movable attachments
- 13.** Assists in swinging the arms

- 14.** Covers back of neck and upper back, also known as Latissimus Dorsi

- 16.** Draws fingers together
- 17.** Controls forward movement of forearm
- 19.** Straightens fingers and wrists
- 20.** Midsection of muscle

Down

- 1.** Helps lift arm, helps with breathing
- 3.** Separates fingers

- 5.** Raises forearm, bends elbow
- 6.** Fixed portion of muscle, attached to bones or other fixed muscles
- 8.** Muscles in back of body
- 9.** Bends wrist and closes fingers
- 11.** Muscles in front of the body
- 15.** Lifts and turns arm
- 18.** Gives ability to grasp or make fist