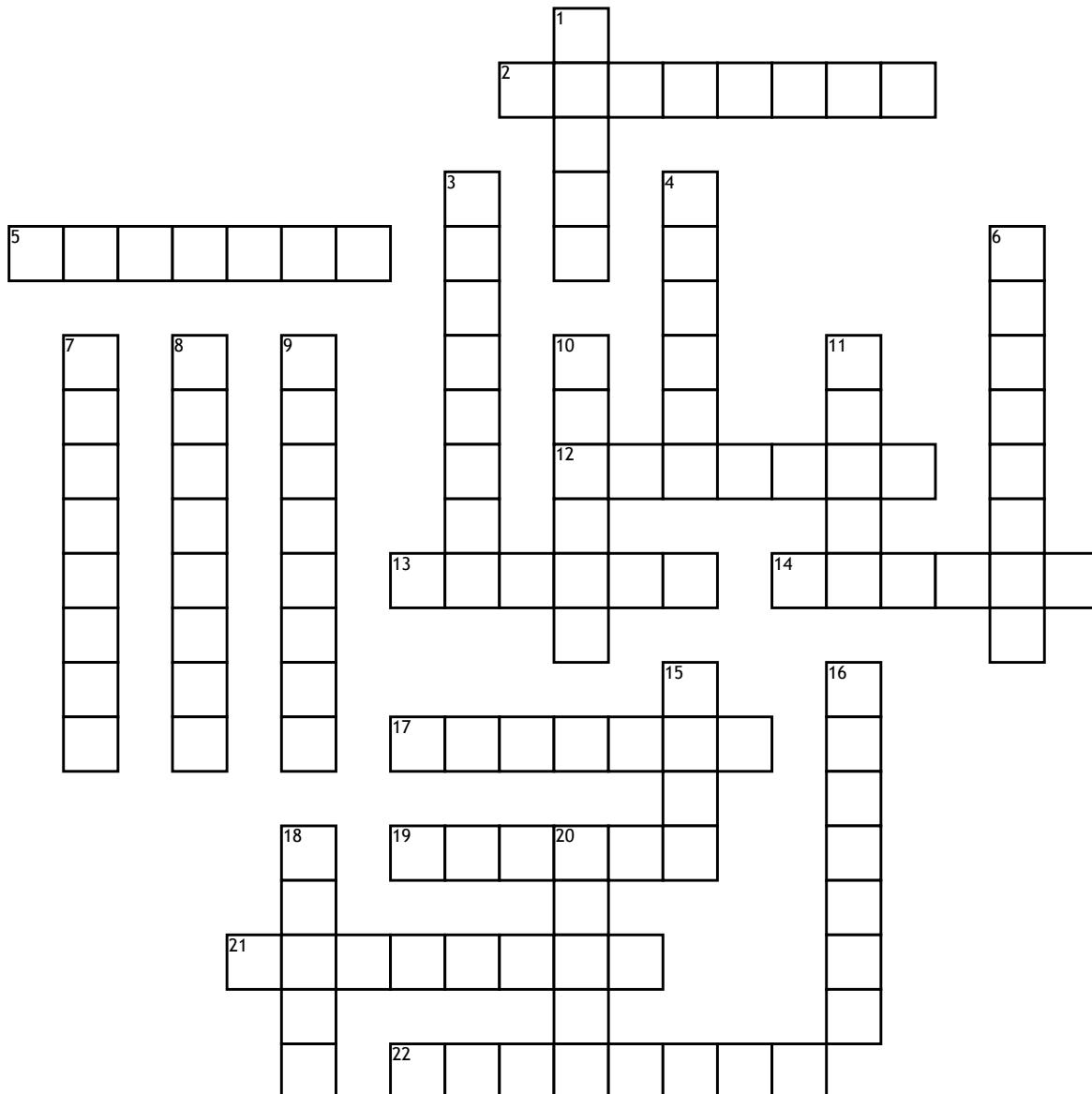


# Introduction to MVSC



## Across

2. the force or speed with which something moves  
 5. Toward the belly  
 12. A protein that is similar to collagen and is the chief constituent of elastic fibers.  
 13. attachment of a muscle that remains relatively fixed during muscular contraction  
 14. Connects muscle to bone  
 17. Decreases the angle of a joint  
 19. toward the midline  
 21. Closer to the origin of the body part or the point of attachment of a limb to the body trunk

22. The receiver's response to a message

## Down

1. Shallow, basinlike depression in a bone, often serving as an articular surface  
 3. Higher on the body, nearer to the head  
 4. a band or sheet of fibrous connective tissue that covers, supports, and separates muscle  
 6. moving the sole of the foot outward at the ankle  
 7. Small rounded projection or process  
 8. Connects bone to bone

9. Lower on the body, farther from the head

10. The ability to do work or cause change  
 11. supporting proteins that hold the thick filaments together in the H zone  
 15. The clockwise or counterclockwise rotating motion of an aircraft.  
 16. Away from the midline of the body  
 18. A push or pull exerted on an object  
 20. actin only