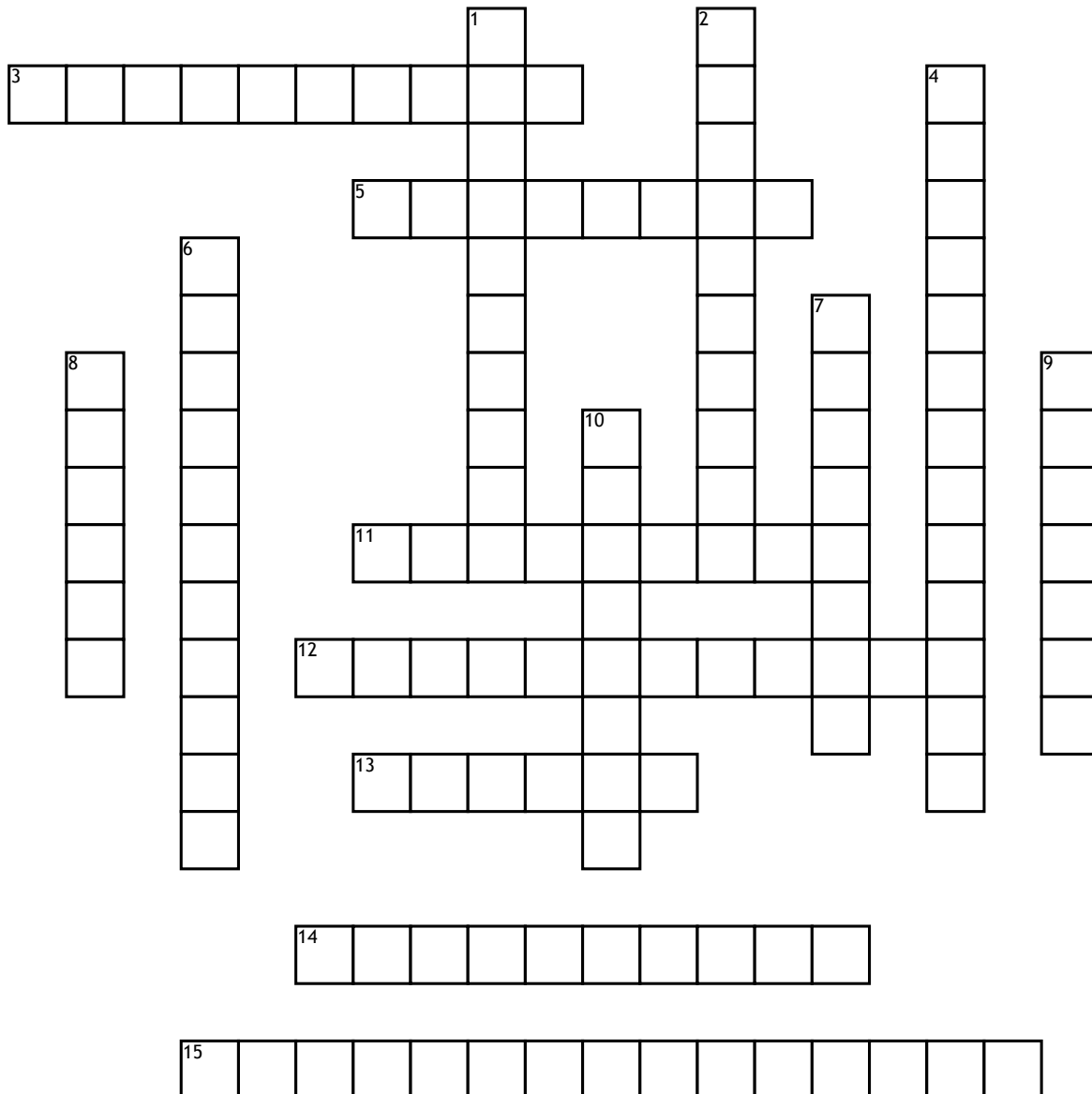


# 1.02 Medical Terminology



## Across

3. diagnose and treat conditions of the foot  
 5. capable of bending easily without breaking  
 11. painful inflammation and stiffness of the joints.  
 12. a swelling and irritation of the thin saclike membrane surrounding the heart  
 13. relating to the tarsus  
 14. any of the five bones in the hand  
 15. is an inflammation of the cartilage that connects a rib to the breastbone

## Down

1. a cell that secretes the matrix for bone formation  
 2. a unipotent stem cell  
 4. a procedure in which a needle is inserted into the pleural space between the lungs and the chest wall  
 6. compound that is a major constituent of cartilage and other connective tissue. It is a glycosaminoglycan and occurs mainly in the form of sulfate esters. Translations, word origin, and mor  
 7. measure of the void

8. relating to the bones forming the human carpus (wrist), or to their equivalent in an animal's forelimb.  
 9. able to be deformed without losing toughness  
 10. A bursa is a closed, fluid-filled sac that functions as a gliding surface to reduce friction between tissues of the body.