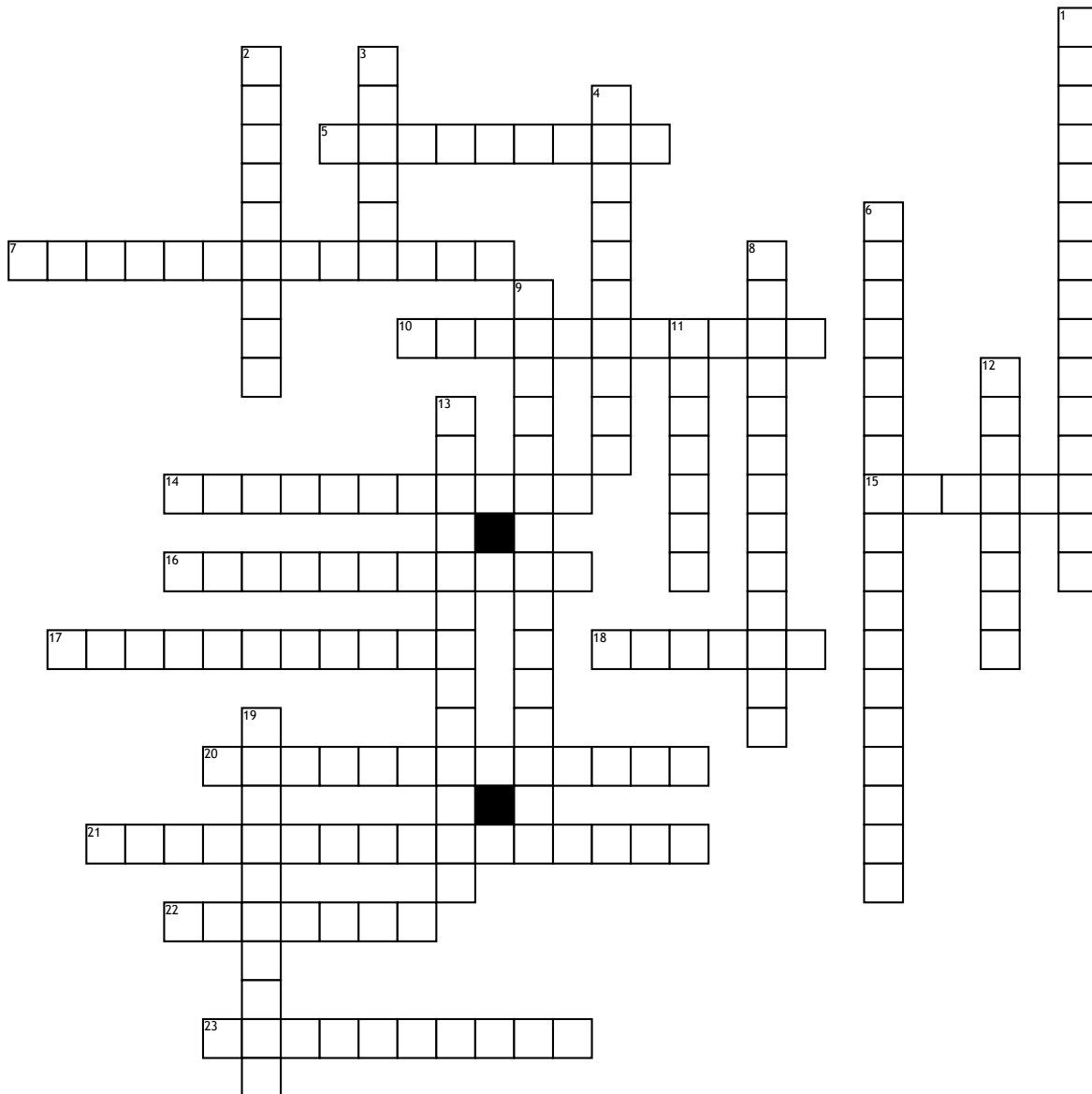


Name: _____

Date: _____

Chapters 9 and 10



Across

5. broad term for any deformity or disease of the natural nail
 7. thin, white nails that easily break
 10. nails that have a concave shape large enough to hold a drop of liquid
 14. the nail plate lifts from the nail bed but does not shed
 15. caused by uneven growth of the nails; usually a result of normal aging
 16. bitten nails
 17. thickened layer of skin under the nail that lies between the fingertip and free edge
 18. composed of matrix cells that produce the nail plate
 20. noninfectious condition that causes pits or roughness on the nail plate

21. white discoloration of the nails, usually caused by injury to the matrix
 22. nail matrix inflammation followed by shedding of the nail
 23. aka athlete's foot; fungal infection of the feet

Down

1. ingrown nails
 2. the most visible and functional part of the natural nail unit
 3. whitish, half-moon shape that is the visible part of the matrix
 4. the edges of the nail plate curl around to form the shape of a trumpet or sharp cone at the free edge
 6. blood stains in the bed epithelium tissue that give the appearance of splinters

8. occurs when the skin is stretched by the nail plate and usually caused by serious injury
 9. usually caused by lack of circulating oxygen
 11. Dead, colorless tissue attached to the nail plate
 12. tears or splits in the tissue surrounding the nail plate
 13. fungal infection of the natural nail plate
 19. bacterial inflammation of the tissues surrounding the nail