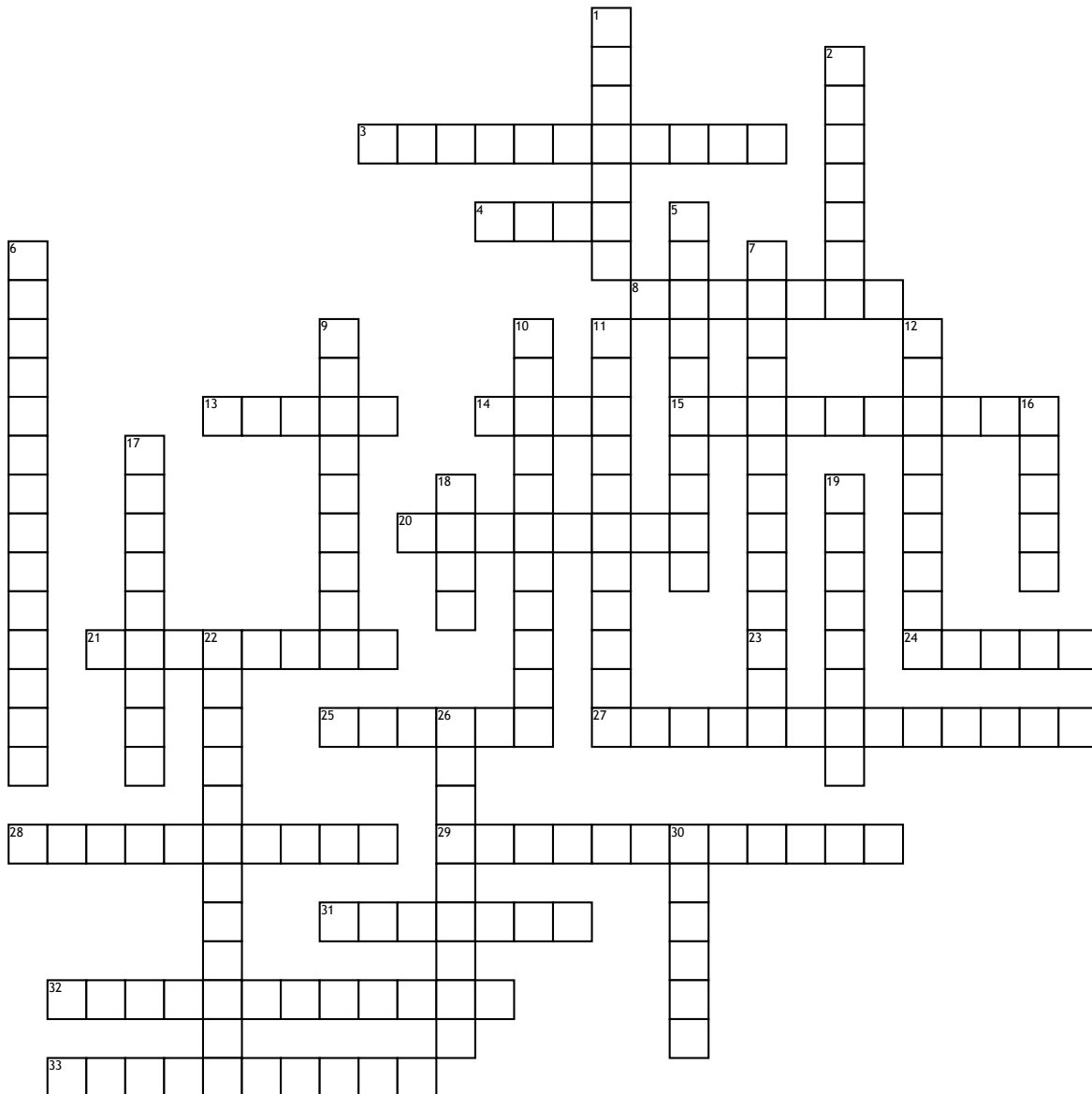


Name: _____

Date: _____

SENIOR RELATED



Across

3. bond built with full sized brick
 4. bricks are fired in a
 8. fully extended masons rule
 13. concrete or mortar used to fill reinforced masonry structure
 14. attaches to line to prevent sagging
 15. standard height for wall ties or reinforcement in block walls
 20. aligning masonry in the true horizontal
 21. chisel most commonly used to cut brick
 23. most common type of mortar
 24. after bricks are dried and before fire they are
 25. mortar applied between masonry units forms
 27. nominal length of concrete block

28. laying out masonry units to check for fit

29. distance to lay brick off the line
 31. brick windowsills are usually laid in this position
 32. most commonly used joint finish
 33. most bricks today are fired in an automated

Down

1. lining up the masonry ends of a corner with a level
 2. last brick to be laid in center
 5. tool used for carrying brick
 6. material used to bind concrete and mortar and give it strength
 7. white stain that indicates that water is present in masonry
 9. most delicate tool of the mason

10. standard thickness for masonry joint

11. nominal brick length
 12. make channel in mortar bed with the trowel
 16. concrete block are cured by
 17. adding water to mortar after it has stiffened
 18. another name for a masonry corner
 19. aligning masonry true vertical
 22. raw materials to make brick
 26. best type of masons line
 30. tool most often used by the mason