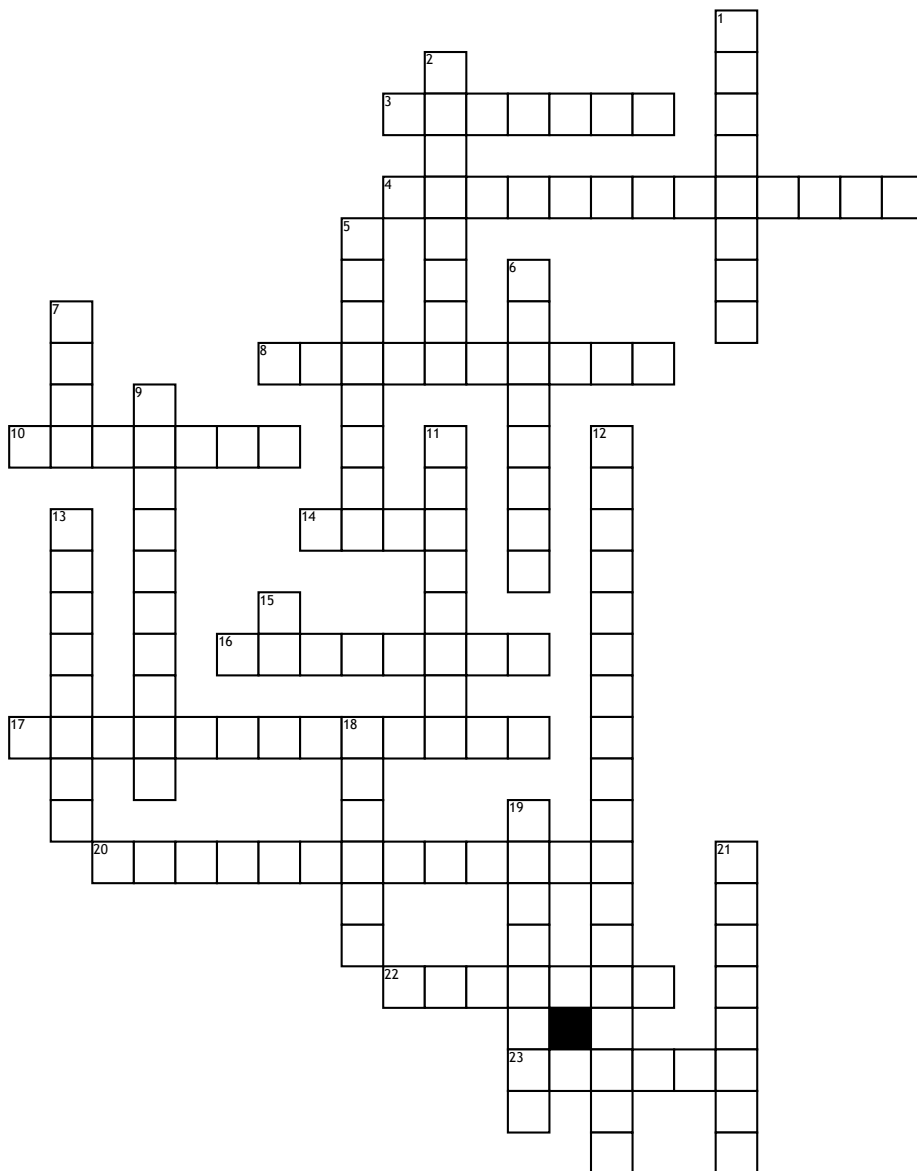


Name: _____ Date: _____ Period: _____

Algebra 3



Across

3. answer to a multiplication problem
 4. a 4 sided plane with opposite sides that are parallel
 8. a number or ratio expressed as a fraction of 100
 10. comes from the Latin word decem
 14. $L \cdot W$
 16. reduced to it's lowest term
 17. the enclosing boundary of a curved geometric figure, especially a circle

20. numbers that divide evenly into another number

22. a number multiplied by itself

23. an object with no sides

Down

1. any of the 2 furthest points on a line segment

2. a plane figure with 3 straight sides and 3 angles

5. a fraction in which the numerator is greater than the denominator

6. a whole number

7. a straight one dimensional figure that extends to infinity in both directions

9. an answer to a subtraction problem

11. represents a part of a whole

12. $A^2 + B^2 = C^2$

13. a point somewhere in the middle of 2 points

15. 3.14

18. a line segment extending from the center of a circle to the circumference

19. the area between 2 points

21. an answer to a division problem