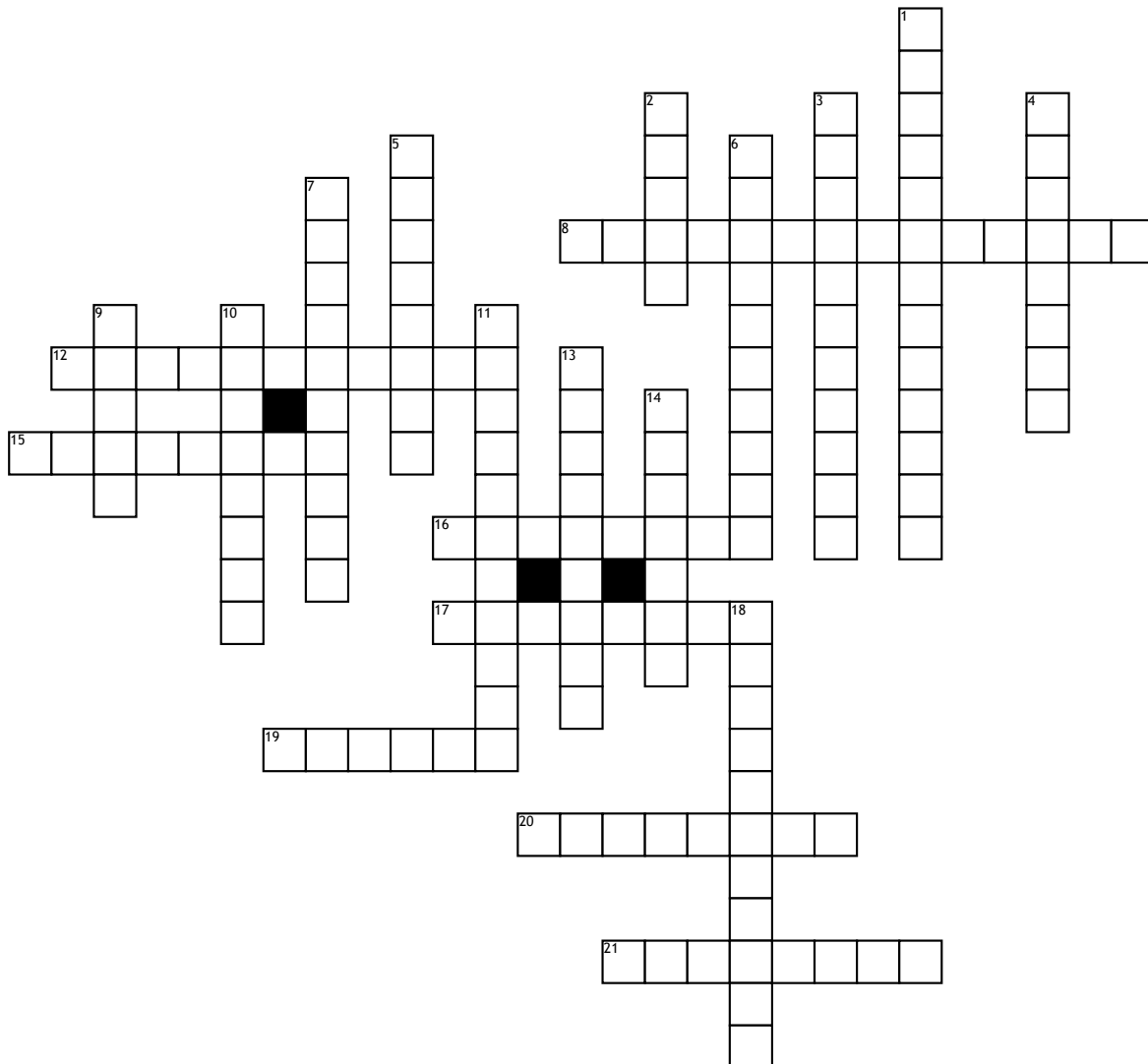


Name: _____

Date: _____

Radical Crossword



Across

8. All radicals require _____
12. To divide radicals, you _____ the denominator.
15. You are unable to have a _____ number inside a radical
16. An algebraic expression containing 2 terms is called _____
17. What is the name of the number under the radical?
19. To help simplify a radical, you use a _____ tree
20. Splitting something into equal parts/groups is called _____

21. To get rid of a radical denominator, you have to _____ to create a square root

Down

1. The product of a number multiplied by itself is a _____
2. When adding radicals, you have to have _____ radicands
3. some examples of a _____ is are: 1, 8, 27, 64
4. _____ is a number or symbol that is unknown (x,y,z)
5. Algebraic expression containing only one term is called _____
6. An algebraic expression that contains 3 or more terms is called a _____

7. An answer to the solution that works after solving, but doesn't fit the original equation if plugged back in is called an _____
9. As far up or down an equation can go is called _____
10. the square root of a factor is always _____
11. You can never have a radical as a _____
13. An algebraic expression containing 3 terms is called _____
14. What is the symbol that appears over the radicand?
18. You can never have a radical as a _____