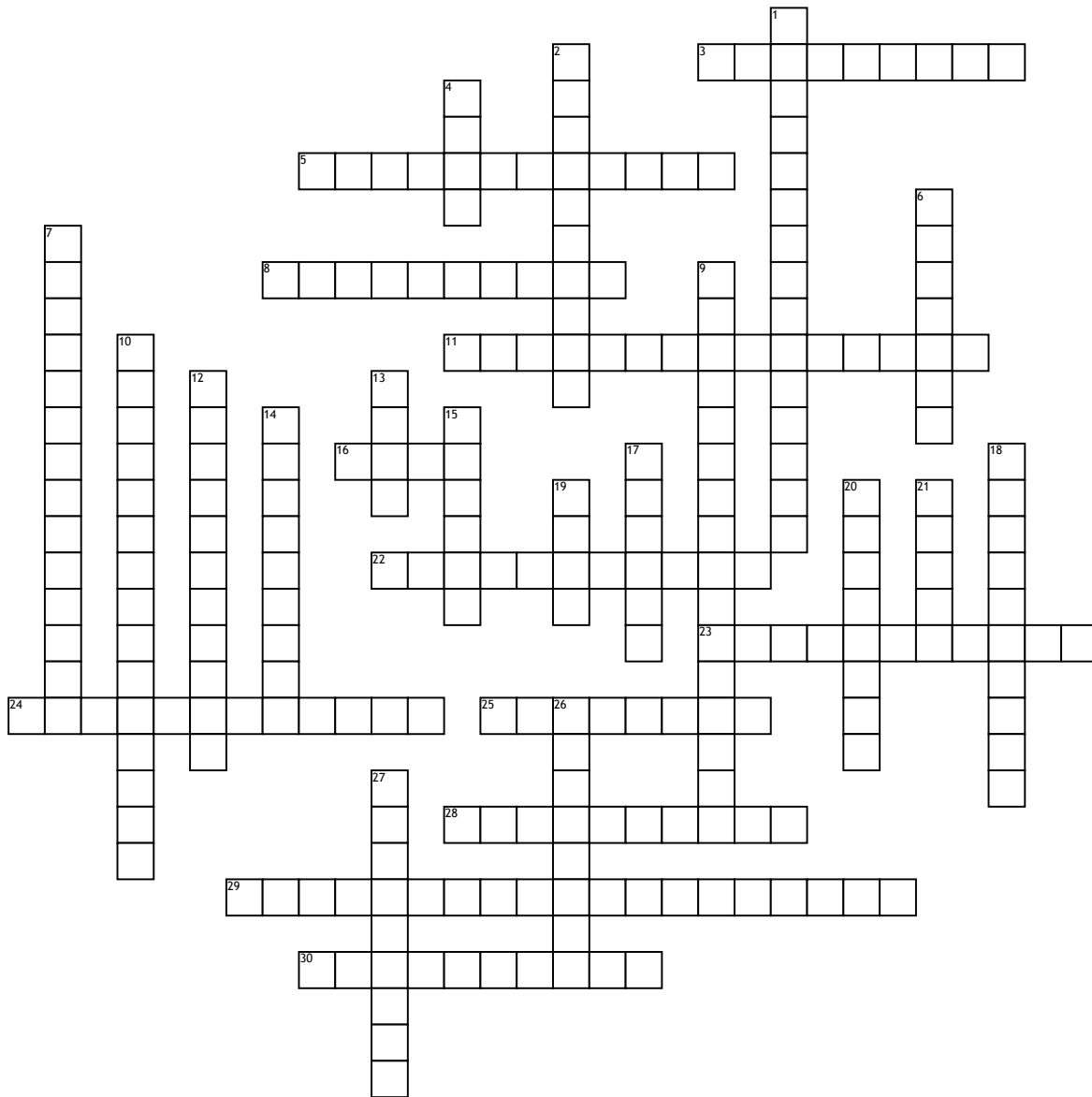


Math Mania



Across

3. a triangle that has two equal sides: 45-45-90 is called an _____ triangle
 5. the _____ of a solution set represents the values that they have in common
 8. angles that are in the same location are called _____ angles
 11. the _____ of 8 is 2 cubed
 16. Ms. B, this is too hard. Ugh I hate math. Ms B: "Would you like some _____ to go with that cheese"
 22. a number in front of a variable is called the _____
 23. a decimal that ends at some point
 24. When solving linear equations using _____; $AX+BY=C$ where A cannot be negative
 25. Ms B: "Seniors, please don't _____!"

28. All nonterminating decimals are called _____ numbers
 29. only using the F & L of FOIL is called the _____
 30. _____ lines have a slope of 0
Down
 1. 2 square roots of 3 over 3 divided by $2/3$ is called a _____
 2. Ms. B refers to this as useful tool as our "handy dandy stupid box."
 4. any number to the _____ power equals 1
 6. _____ expressions are solved by order of operations (PEMDAS)
 7. the formula $y=mx+b$ is called _____
 9. _____ represents the solution set of a statement
 10. 30-45-60 are _____ found in Quadrant I.

12. 30-60-90 is an _____ triangle
 13. the process of doing First, Outside, Inside, Last is called _____
 14. A word that describes the slope of a vertical line
 15. _____ is a basic unit of measure
 17. Pie is a _____ measurement
 18. Circular Trigonometry, primarily, has to do with the _____
 19. When solving linear inequalities, if you divide or multiply by a negative, you must _____ the sign.
 20. power to power means to _____
 21. _____ is a greek letter that is used to represent an angle
 26. _____ angles that angles that are next to each other
 27. _____ expressions are solved by collecting like terms