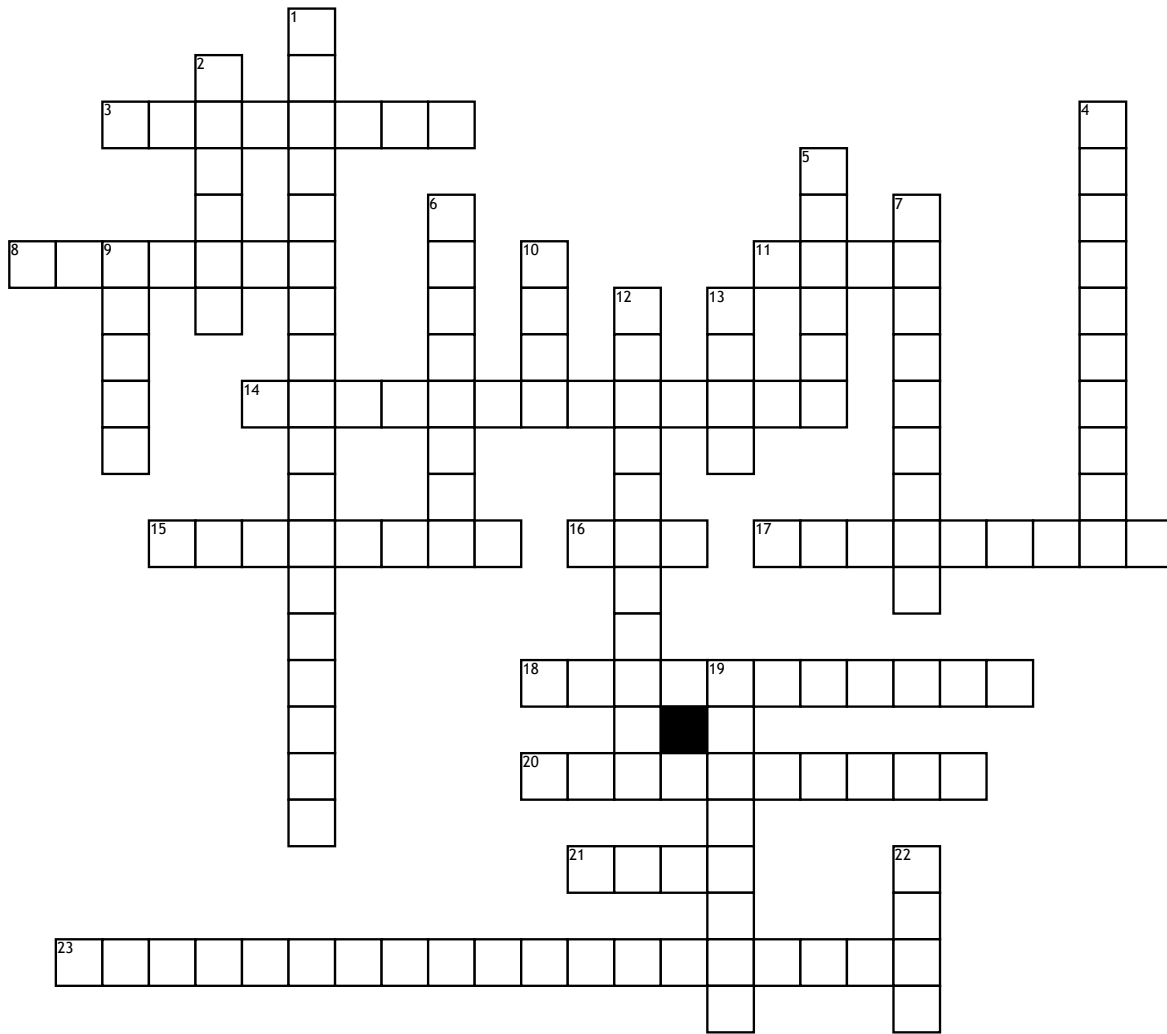


First 9 Weeks Vocabulary



Across

- 3. Power to a power rule state you must what to exponents?
- 8. 49 is what type of square?
- 11. What root do we use to find volume?
- 14. What does the pythagorean theorem prove?
- 15. The small number showing how many times a number needs to be multiplied by itself
- 16. Anything raised to the zero power is?
- 17. In scientific notation, a positive exponent means?

- 18. When you have like bases and division, what do you do to your exponents?
- 20. The square root of 19 is what type of number?
- 21. The absolute value of a number is that numbers distance from?
- 23. Who was Pythagorus?

Down

- 1. We use this to simplify the writing of very large and very small numbers.
- 2. The square root of 121?
- 4. The longest side of a right triangle?
- 5. What root do we use to find area?

- 6. When you have like bases and multiplication, what do you do to your exponents?
- 7. What kind of decimal will $5/11$ be?
- 9. A fraction can also be called what?
- 10. The cube root of 64 is what?
- 12. In scientific notation, a negative exponent means?
- 13. The two shortes sides of a right triangle are the?
- 19. What type of number is a repeating decimal?
- 22. The big number below an exponent is called what?