## **Lesson Plan for Lonnie**

week 1	Types of numbers and the real number line
week 2	Adding negative numbers, commutative and associative properties
week 3	Absolute value
week 4	Prime numbers, factorization and divisibility rules
week 5	Fraction introduction
week 6	Adding and subtracting fractions
week 7	Multiplying and dividing fractions
week 8	Base 10 counting system, order of magnitude, & Decimals
week 9	Operations with decimals and scientific notation
week 10	Proportions, percentages and rates
week 11	Fundamental geometry, area, and volume
week 12	Exponents introduction
week 13	Exponent properties
week 14	Roots
week 15	Fractional and negative exponents
week 16	Rates, dimensional analysis and unit conversion
week 17	Order of operations
week 18	Introduction to variables & constants, expressions, and equations
week 19	Introduction to solving linear equations
week 20	Introduction to the Cartesian plane independent/dependent variables
week 21	Graphing linear equations from tables, slope, x & y intercepts

week 22

Slope-intercept equation

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