

4th Grade Saxon Math 54

Mrs. Frampton

Class Description:

Saxon Math 5/4 is designed for fourth-grade students and struggling fifth-grade students. The program follows a cumulative and incremental approach, emphasizing small steps to build a solid foundation in mathematical concepts. The course comprises 141 daily lessons, with assessments conducted after every fifth lesson.

Content:

- Whole number concepts and computation
- Arithmetic algorithms
- Geometry and measurement
- Elapsed time
- Fractions, decimals, and percents
- Powers and roots
- Estimation
- Patterns and sequences
- Congruency and similarity
- Statistics and probability

Class Objectives:

- Add three-digit numbers
- Subtract numbers with re-grouping

- Read time
- Write numbers

- Estimate arithmetic answers
- Divide with two-digit answers

- Multiply three or more factors
- Use a decimal number line

Materials:

- Saxon 54 Math Book
- Saxon Homework Pages
- Pencil
- Blue pen
- Red pen



Teaching Methodologies:

- Incremental Learning: Lessons are structured to introduce new concepts incrementally, building on previous knowledge.
- Cumulative Approach: The curriculum ensures continuous review of previously learned material through cumulative assessments.
- Practical Application: Emphasis on real-world application of mathematical concepts to enhance practical understanding.