



PAREF Southcrest

Mathematics 1 Topic Outline

FIRST QUARTER

Chapter 1: Numbers 0 to 10

- Lesson 1: Counting and Comparing

Chapter 2: Number Bonds

- Lesson 1: Telling Number Stories

Chapter 3: Addition

- Lesson 1: Making Addition Stories
- Lesson 2: Addition with Number Bonds
- Lesson 3: Other Methods of Addition

Chapter 4: Subtraction

- Lesson 1: Making Subtraction Stories
- Lesson 2: Subtraction with Number Bonds
- Lesson 3: Other Methods of Subtraction

Chapter 5: Ordinal Numbers and Positions

- Lesson 1: Naming Positions
- Problem Solving

Prepared by:
Ms. Charity Mae C. Rubica



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Mathematics 1 Topic Outline

Second Quarter

- **Chapter 6: Numbers 0 to 20**
 - Lesson 1: Counting and Comparing
- **Chapter 7: Addition and Subtraction Within 20**
 - Lesson 1: Addition Within 20
 - Lesson 2: Subtraction Within 20
 - Lesson 3: Problem Solving
- **Chapter 8: Plane Shapes**
 - Lesson 1: Basic Plane Shapes
 - Lesson 2: Making Patterns and Shapes

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Mathematics 1 Topic Outline

Third Quarter

Chapter 9: Solid Shapes

- Lesson 1: Basic Solid Shapes
- Lesson 2: Position of Solid Shapes
- Lesson 3: Pattern of Solid Shapes

Chapter 10: Length

- Lesson 1: Comparing Length
- Lesson 2: Measuring Length

Chapter 11: Mass

- Lesson 1: Comparing Mass
- Lesson 2: Measuring Mass
- Lesson 3: Problem Solving

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Mathematics 1 Topic Outline

Fourth Quarter

Chapter 13: Comparing Numbers

- Lesson 1: Comparing Numbers
- Lesson 2: Comparison by Subtraction
- Lesson 3: Problem Solving

Chapter 14: Graphs

- Lesson 1: Tally Charts

Chapter 15: Numbers 0 to 40

- Lesson 1: Counting and Comparing
- Lesson 2: Tens and Ones

Chapter 16: Addition and Subtraction Within 40

- Lesson 1: Addition and Subtraction Without Regrouping
- Lesson 2: Addition and Subtraction With Regrouping
- Lesson 3: Adding Three Numbers

Chapter 17: Halves and Quarters

- Lesson 1: Halves and Quarters

Chapter 18: Calendar and Time

- Lesson 1: Reading a Calendar
- Lesson 2: Telling Time

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