

# PRE-MATH SKILLS - Programa Segundo Preescolar

## Unit 1. SEPTEMBER

1. SHAPES:
  1. Circle
2. COLORS:
  1. Yellow and Red
3. CONCEPTS:
  1. Up- Down
  2. Left- Right
4. READINESS EXERCISES
  1. Following directions
  2. Visual discrimination
  3. Same- Different
  4. Logical reasoning
  5. One to one
  6. Classifying
  7. Belong
  8. Different position

## Unit 2. OCTOBER

1. SHAPES:
  1. Square
2. COLORS:
  1. Blue and Orange
3. CONCEPTS:
  1. Top- bottom
  2. Before- After
4. NUMBERS 1 AND 2
5. READINESS EXERCISES
  1. Following directions
  2. Recognizing sets of objects
  3. Sequencing
  4. Sorting shapes
  5. Matching
  6. Looking for similarities
  7. Visual memory

## Unit 3. NOVEMBER/ DECEMBER

1. SHAPES:

## Unit 5. FEBRUARY

1. SHAPES:
  1. Oval
2. COLORS:
  1. White and Black
3. CONCEPTS:
  1. Pair
  2. Tall- Short- Long
  3. Inside- Outside
4. NUMBERS 6, 7 and 8
5. READINESS EXERCISES:
  1. Following directions
  2. One to one
  3. Real or fantasy
  4. Puzzle
  5. Logical reasoning

## Unit 6. MARCH/ APRIL

1. SHAPES:
  1. Diamond
2. COLORS:
  1. Gray
3. CONCEPTS:
  1. First- Last
4. NUMBERS:
  1. 9 and 10
  2. From 11 to 16
5. READINESS EXERCISES:
  1. Following directions
  2. Parts of the whole
  3. Patterns
  4. Shape discrimination
  5. Belongs or not
  6. Critical thinking
  7. Sequence

## Unit 7. MAYO

1. SHAPES:

1. Triangle
2. COLORS:
  1. Green and Purple
3. CONCEPTS:
  1. Up- Down
4. NUMBERS 3, 4 and 5
5. READINESS EXERCISES:
  1. Following directions
  2. Maze
  3. Dot to dot
  4. Visual discrimination
  5. Directionality
  6. Noticing details
  7. Logical reasoning
  8. One to one correspondence
  9. Matching

## Unit 4. JANUARY

1. SHAPES:
  1. Rectangle
2. COLORS:
  1. Brown and Pink
3. CONCEPTS:
  1. Same number
  2. More than
  3. Less than
  4. Making sets
4. NUMBERS:
  1. Numeration 1 to 5
  2. Number 0
5. READINESS EXERCISES:
  1. Following directions
  2. Creativity
  3. Classifying by color
  4. Maze
  5. Logical reasoning

1. Review all shapes
2. COLORS:
  1. Review all colors
3. CONCEPTS:
  1. Few- many
4. NUMBERS:
  1. 16 to 20
5. READINESS EXERCISES:
  1. Visual memory
  2. Logical reasoning
  3. Sizes

## Unit 8. JUNE

1. SHAPES:
  1. Review all shapes
2. COLORS:
  1. Review all colors
3. CONCEPTS:
  1. Review basic concepts
4. NUMBERS:
  1. Review from 1 to 20
  2. Counting to 30
5. READINESS EXERCISES:
  1. Parts of a whole
  2. Maze
  3. Noticing details