

1st Grade Course Topics

Reasoning Mind's 1st grade curriculum continues to build upon the topics that were covered in Kindergarten and introduces new topics to prepare students for second grade. The topics in the 1st grade curriculum are listed below.

- Counting forward and backward within 120
- Skip counting by twos, fives, and tens
- Ordering numbers within 120
- Comparing numbers within 120 using words and symbols
- Number composition using tens and ones
- Place value
- Addition and subtraction within 100
- Solving equations
- Solving word problems with addition and subtraction with one or two operations
- Using diagrams to represent and solve word problems
- Solving problems on finding an unknown
- Evaluating expressions with parentheses
- Comparing and ordering objects by various attributes (e.g., length, width, volume)
- Mental math
- 2D and 3D geometric shapes
- Lines, rays, and segments
- Spatial reasoning
- Solving logic problems
- Forming and continuing patterns
- Time
- Measurement with reference objects