| Advanced Math L1: Estimated Plan, there may be some deviations |  |  |
| :---: | :---: | :---: |
| Class | Domain | Details |
| 1 | Problem Solving Strategies: Patterns, Tables, Draw it Out, and more | Students get exposure to Critical Thinking Problems and multiple approaches |
| 2 | Problem Solving Strategies: Patterns, Tables, Draw it Out, and more | Students get exposure to Critical Thinking Problems and multiple approaches |
| 3 | Problem Solving Strategies: Patterns, Tables, Draw it Out, and more | Students get exposure to Critical Thinking Problems and multiple approaches |
| 4 | Problem Solving Strategies: Patterns, Tables, Draw it Out, and more | Students get exposure to Critical Thinking Problems and multiple approaches |
| 5 | Patterns in Detail | Recognizing and solving Patterns |
| 6 | Patterns in Detail | Recognizing and solving Patterns |
| 7 | Place Values |  |
| 8 | Place Values |  |
| 9 | Pre Algebra | Simple introduction to variables and equations |
| 10 | Pre Algebra | Simple introduction to variables and equations |
| 11 | Pre Algebra | Simple introduction to variables and equations |
| 12 | Pre Algebra | Simple introduction to variables and equations |
| 13 | Logic Puzzles |  |
| 14 | Logic Puzzles |  |
| 15 | Logic Puzzles |  |
| 16 | Logic Puzzles |  |
| 17 | Simple Algebra | Simple application of algebra |
| 18 | Simple Algebra | Simple application of algebra |
| 19 | Simple Algebra | Simple application of algebra |
| 20 | Simple Algebra | Simple application of algebra |
| 21 | Geometry | 2D Shapes |
| 22 | Geometry | Analyzing 3D shapes and counting |
| 22 | Geometry | Analyzing 3D shapes and counting |
| 23 | Geometry | Analyzing 3D shapes and counting |
| 23 | Introduction to Fractions |  |
| 24 | Introduction to Fractions |  |
| 25 | Introduction to Fractions |  |


| Advanced Math L1: Estimated Plan, there may be some deviations |  |  |
| ---: | :--- | :--- |
| Class | Domain | Details |
| $\mathbf{2 6}$ | Introduction to Fractions |  |
| $\mathbf{2 7}$ | Geometry | Introduction to Area and Perimeter |
| $\mathbf{2 8}$ | Geometry | Introduction to Area and Perimeter |
| $\mathbf{2 9}$ | Geometry | Introduction to Area and Perimeter |
| $\mathbf{3 0}$ | Geometry |  |
| $\mathbf{3 1}$ | Critical Thinking Puzzles / Competition Preview |  |
| $\mathbf{3 2}$ | Critical Thinking Puzzles / Competition Preview |  |
| $\mathbf{3 2}$ | Critical Thinking Puzzles / Competition Preview |  |
| $\mathbf{3 3}$ | Critical Thinking Puzzles / Competition Preview |  |
| $\mathbf{3 4}$ | Critical Thinking Puzzles / Competition Preview |  |

