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| **Benchmarks** | **Example Garden Lessons** | |
| **Standard 1: Number Sense** | | |
| MA.1.1.1 – Counting to 100 | |  |
| MA.1.1.2 – Identify simple fractions | |  |
| MA.1.1.3 – Represent whole numbers to 100 in many ways | |  |
| **Standard 2: Operation Sense** | | |
| MA.1.2.1 – Addition and subtraction can “undo” each other | |  |
| **Standard 3: Computation Strategies** | | |
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| MA.1.3.1 – Recall addition facts | |  |
| MA.1.3.2 – Solve number problems with addition and subtraction | |  |
| **Standard 4: Fluency with Measurement** | | |
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| MA.1.4.1 – Measure with “standard” and “non-standard” units of measurement | |  |
| MA.1.4.2 – Identify the value of coins | |  |
| MA.1.4.3 – Tell time to the ½ and ¼ hour | |  |
| **Standard 5: Properties and Relationships** | | |
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| MA.1.5.1 – Identify basic three-dimensional geometric solids | |  |
| **Standard 6: Transformations and Symmetry** | | |
| MA.1.6.1 – Identify symmetrical shapes from the real world | |  |
| **Standard 7: Visual and Spatial Sense** | | |
| MA.1.7.1 – No Benchmark | |  |
| **Standard 8: Representational Systems** | |  |
| MA.1.8.1 – Student can give directions | |  |

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| **Standard 9: Patterns and Functional Relationships** | | | |
| MA.1.9.1 – Create and describe repeating patterns |  | | |
| **Standard 10: Symbolic Representation** | | | |
| MA.1.10.1 – Use objects, pictures, words and numbers to solve problems using + and – | |  | |
| **Standard 11: Fluency with Data** | | | |
| MA.1.11.1 – Collect and organize objects and pictures | |  | |
| **Standard 12: Statistics** | |  | |
| MA.1.12.1 – Compare groups of objects using descriptive words | |  | |
| **Standard 13: Data Analysis** | | | |
| MA.1.13.1 – No Benchmark | |  | |
| **Standard 14: Probability** | | | |
| MA.1.14.1 – No Benchmark | | |  |