|  |  |
| --- | --- |
|  **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** |
|  |
| MA.1.3.1 – Recall addition facts |  |
| MA.1.3.2 – Solve number problems with addition and subtraction |  |
| **Standard 4: Fluency with Measurement** |
|  |
| 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** |
|  |
| 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 |  |

|  |
| --- |
| **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 |  |