**5th Grade Module 1 Topic Analysis**

**What was accomplished in 4th grade on this topic?**

**What new advances are made in 5th grade?**

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| **Questions About the Topics** | **Answers from the Overview** | **Standards Addressed** |
| **Topic A: Multiplicative Patterns on the Place Value Chart**   * What impact does multiplying by a power of ten have upon the digits? * How will this understanding be applied? |  |  |
| **Topic B: Decimal Fractions and Place Value Patterns**   * How is an understanding of exponents applied in this Topic? |  |  |
| **Topic C: Place Value and Rounding Decimal Fractions**   * What model is used to help students understand rounding? |  |  |
| **Topic D: Adding and Subtracting Decimals**   * How does unit form build coherence in this Topic? |  |  |
| **Topic E: Multiplying Decimals**   * What is the purpose of Topic E? * What is the value of the area models used in this topic? * What type of problem is addressed at this time? |  |  |
| **Topic F: Dividing Decimals**   * What type of problem is addressed at this time? * How will Module 2 build on the work of Topic F? |  |  |