**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?
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| **Topic B: Decimal Fractions and Place Value Patterns*** How is an understanding of exponents applied in this Topic?
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| **Topic C: Place Value and Rounding Decimal Fractions*** What model is used to help students understand rounding?
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| **Topic D: Adding and Subtracting Decimals*** How does unit form build coherence in this Topic?
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| **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?
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| **Topic F: Dividing Decimals*** What type of problem is addressed at this time?
* How will Module 2 build on the work of Topic F?
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