**COHERENCE ACROSS TOPICS, CLUSTERS, AND DOMAINS**

GRADE 4

Click on the wheel to view the Topic, Lessons, and corresponding Common Core Cluster.

[show cluster wheel]

Option 1 – as customer clicks on the first slice, the 3 columns appear

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| --- | --- | --- |
| TOPIC > | LESSONS > | CLUSTER > |
| TOPIC 1 Generalize Place Value Understanding  Lesson 1-1 **Numbers Through One Million**  Lesson 1-2 **Place Value Relationships**  Lesson 1-3 **Compare Whole Numbers**  Lesson 1-4 **Round Whole Numbers**  Lesson 1-5 **MATH PRACTICES AND PROBLEM SOLVING Construct Arguments**  Fluency Practice Activity  Vocabulary Review  Reteaching  Topic Assessment  Topic Performance Assessment  Placement Test  Basic-Facts Timed Tests | Lesson 1-1 **Numbers Through One Million**  4.NBT.A.2, MP.2, MP.3, MP.5, MP.6, MP.7  Lesson 1-2 **Place Value Relationships**  4.NBT.A.1, 4.NBT.A.2,  MP.2, MP.3, MP.8  Lesson 1-3 **Compare Whole Numbers**  4.NBT.A.2, MP.1 MP.2, MP.3, MP.4  Lesson 1-4**Round Whole Numbers**  4.NBT.A.3, MP.2, MP.3, MP.5  Lesson 1-5 **MATH PRACTICES AND PROBLEM SOLVING** **Construct Arguments**  MP.3, Also MP.2, MP.6, 4.NBT.A.1, 4.NBT.A.2, 4.NBT.A.3 | **4.NBT**  **NUMBER AND OPERATIONS IN BASE TEN**  **4.NBT.A**  **Generalize place value understanding for multi-digit whole numbers**. |

Option 2 – as customer clicks on each Lesson square, Topic number, or standard, the info pops up