

Unit Name	Investigations	Sessions	Main Math Ideas	Assessments
UNIT 3 - MULTIPLE TOWERS AND CLUSTER PROBLEMS <i>Multiplication and Division 2</i>	1-3	14 Approx. 14-15 days		Checklists, Games Quizzes and Unit Test
<p>4.OA.A.1 Interpret a multiplication equation as a comparison</p> <hr/> <p>4.OA.A.2 Multiply or divide to solve word problems involving multiplicative comparison</p> <p>4.OA.A.3 Solve multistep word problems posed with whole numbers and having whole-number answers using the four operations</p> <p>4.OA.B.4 Find all factor pairs for a whole number in the range 1–100. Recognize that a whole number is a multiple of each of its factors.</p> <p>4.NBT.B.5 Multiply a whole number of up to four digits by a one-digit whole number, and multiply two two-digit numbers</p> <p>4.NBT.B.6 Find whole-number quotients and remainders with up to four-digit dividends and one-digit divisors, using strategies based on place value</p> <p>4.MD.B. Make a line plot to display a data set of measurements in fractions of a unit</p>	<p>1- Breaking Apart Multiplication Problems</p> <p>2- Solving Division Problems</p> <p>3- Strategies for Multiplication</p>	<p>1.1 - 1.5</p> <p>2.1 – 2.6</p> <p>3.1- 3.7</p>	<p>Solving multiplication problems with 2-digit numbers</p> <p>Understanding the meaning and structure of multiplication and division</p> <p>Solving multiplication problems with 2-digit numbers</p> <p>Understanding and using the relationship between multiplication and division to solve division problems</p> <p>Understanding the meaning and structure of multiplication and division</p> <p>Solving multiplication problems with 2-digit numbers</p> <p>Understanding and using the relationship between multiplication and division to solve division problems</p> <p>Understanding the meaning and structure of multiplication and division</p>	<p>A15 Assessment Checklist, Sessions 2.2 and 2.3</p> <p>Quiz 1 A16 Session 2.5 A17 Writing and Solving a Division Problem Session 2.6</p> <p>A18 Assessment Checklist, Sessions 3.4 and 3.5</p> <p>Quiz 2 A19 Session 3.6</p> <p>A20-21 Solving Multiplication and Division Problems Session 3.7</p> <p>UNIT 3 TEST</p>