

# **4th Grade MATHEMATICS CURRICULUM ROAD MAP**

Semester 1				Semester 2			
Unit 1	Unit 2	Unit 3	Unit 4	Unit 4	Unit 5	Unit 6	Unit 7
Making Relevant Connections with <b>Place Value Understanding, Addition and Subtraction of Whole Numbers</b> <a href="#">Interdisciplinary Connection</a>	Exploring Real-Life Phenomena through <b>Patterning and Algebraic Reasoning</b> <a href="#">Interdisciplinary Connection</a>	Reasoning about <b>Multiplication and Division</b> <a href="#">Interdisciplinary Connection</a>	Investigating <b>Fractions and Decimals</b> <a href="#">Interdisciplinary Connection</a>		Building Conceptual Understanding of <b>Angle Measurement</b> <a href="#">Interdisciplinary Connection</a>	Reasoning with <b>Shapes</b> <a href="#">Interdisciplinary Connection</a>	Culminating Capstone Unit
4-5 Weeks	4-5 Weeks	4-5 Weeks	4-5 Weeks		4-5 Weeks	4-5 Weeks	2-3 Weeks
4.NR.1 (1-3) 4.NR.2 (4-5,10) 4.MDR.6 <a href="#">4.MP.1-8</a>	4.PAR.3 (8-9) 4.MDR.6 <a href="#">4.MP.1-8</a>	4.NR.2 (6-7,11-12,14-15) 4.MDR.6 4.MDR.6.2 <a href="#">4.MP.1-8</a>	4.NR.4 (17-22) 4.NR.5 (25-27) 4.MDR.6 <a href="#">4.MP.1-8</a>		4.GSR.7 (30-32) <a href="#">4.MP.1-8</a>	4.GSR.8 (30, 33-34) <a href="#">4.MP.1-8</a>	<b><u>ALL</u></b> STANDARDS <a href="#">4.MP.1-8</a>

**Mathematical Practices (4.MP.1- 8):** should be evidenced at some point throughout each unit depending on the tasks that are explored. *It is important to note that MPs 1, 3 and 6 should support the learning in every lesson.*

**Key: Course Standards** NR: Numerical Reasoning, PAR: Patterning & Algebraic Reasoning, GSR: Geometric & Spatial Reasoning, MDR: Measurement & Data Reasoning

[Correlations To Iready Classroom Lessons](#)  
[Mathematics Learning Progressions K-12 gaDOE](#)