

Scope and Sequence 2022-2023

Unit Title	Benchmarks	Timeline
Unit 1: Multiplication and Division	MA.3.NSO.2.2 , MA.3.NSO.2.3 , MA.3.NSO.2.4 , MA.3.AR.1.1 , MA.3.AR.1.2 , MA.3.AR.2.1 , MA.3.AR.3.1 , MA.4.NSO.2.1 , MA.3.AR.3.2 , MA.3.AR.3.3 , MA.4.AR.3.1 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.3.1 , MA.K12.MTR.4.1 , MA.K12.MTR.5.1 , MA.K12.MTR.7.1	8 weeks (38 days)
Unit 2: Quadrilaterals, Area and Perimeter	MA.3.AR.1.2 , MA.3.GR.1.1 , MA.3.GR.1.2 , MA.3.GR.1.3 , MA.3.GR.2.1 , MA.3.GR.2.2 , MA.3.GR.2.3 , MA.3.GR.2.4 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.3.1 , MA.K12.MTR.4.1 , MA.K12.MTR.5.1 , MA.K12.MTR.7.1	2 weeks (11 days)
Unit 3: Place Value to 1,000,00	MA.3.NSO.1.1 , MA.3.NSO.1.2 , MA.3.NSO.1.3 , MA.3.NSO.1.4 , MA.4.NSO.1.2 , MA.4.NSO.1.3 , MA.4.NSO.1.4 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.3.1 , MA.K12.MTR.5.1 , MA.K12.MTR.6.1	2 weeks (10 days)
Unit 4: Add and Subtract Multi-Digit Whole Numbers	MA.3.NSO.1.4 , MA.3.NSO.2.1 , MA.3.AR.1.2 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.3.1 , MA.K12.MTR.4.1 , MA.K12.MTR.5.1 , MA.K12.MTR.6.1	4 weeks (19 days)
Unit 5: Use Equations to Solve Problems	MA.3.AR.1.2 , MA.3.AR.2.2 , MA.3.AR.2.3 , MA.3.AR.3.3 , MA.4.AR.2.1 , MA.4.AR.2.2 , MA.4.AR.3.2 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.4.1 , MA.K12.MTR.5.1 , MA.K12.MTR.7.1	2 weeks (12 days)
Unit 6: Fractions	MA.3.FR.1.1 , MA.3.FR.1.2 , MA.3.FR.1.3 , MA.3.FR.2.1 , MA.3.FR.2.2 , MA.3.M.1.1 , MA.3.DP.1.2 , MA.4.FR.1.3 , MA.4.FR.1.4 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.3.1 , MA.K12.MTR.4.1 , MA.K12.MTR.5.1 , MA.K12.MTR.6.1 , MA.K12.MTR.7.1	4 weeks (21 days)
Unit 7: Add and Subtract Fractions	MA.4.FR.2.1 , MA.4.FR.2.2 , MA.4.AR.1.2 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.3.1 , MA.K12.MTR.5.1 , MA.K12.MTR.6.1 , MA.K12.MTR.7.1	2 weeks (11 days)
Unit 8: Collect, Represent, and Interpret Data	MA.3.DP.1.1 , MA.3.DP.1.2 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.3.1 , MA.K12.MTR.4.1 , MA.K12.MTR.6.1 , MA.K12.MTR.7.1	1 week (7 days)
Unit 9: Time, Customary and Metric Units	MA.3.M.1.1 , MA.3.M.1.2 , MA.3.M.2.1 , MA.3.M.2.2 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.3.1 , MA.K12.MTR.4.1 , MA.K12.MTR.5.1 , MA.K12.MTR.6.1 , MA.K12.MTR.7.1	2 weeks (9 days)
Unit 10: Multiply Greater Numbers	MA.3.NSO.2.3 , MA.3.AR.1.1 , MA.4.NSO.2.2 , MA.4.NSO.2.5 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.3.1 , MA.K12.MTR.4.1 , MA.K12.MTR.5.1 , MA.K12.MTR.7.1	2 weeks (11 days)
F.A.S.T. Review Week		3 days
Unit 11: Multiply and Divide Greater Numbers	MA.4.NSO.2.2 , MA.4.NSO.2.5 , MA.4.AR.3.1 , MA.4.AR.3.2 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.3.1 , MA.K12.MTR.4.1 , MA.K12.MTR.5.1 , MA.K12.MTR.6.1	3 weeks (15 days)
Unit 12: Measure Angles and Geometric Figures	MA.4.GR.1.1 , MA.4.GR.1.2 , MA.4.GR.1.3 , MA.4.GR.2.1 , MA.4.GR.2.2 , MA.K12.MTR.1.1 , MA.K12.MTR.2.1 , MA.K12.MTR.4.1 , MA.K12.MTR.5.1 , MA.K12.MTR.6.1 , MA.K12.MTR.7.1	2 weeks (13 days)

Fluency Expectations

Quarter 1	Quarter 2	Quarter 3	Quarter 4
<ul style="list-style-type: none"> Multiplication fluency with - 0, 1, 2, 5, 10 	<ul style="list-style-type: none"> Multiplication Fluency with - 3, 4, 6, 8, 9 	<ul style="list-style-type: none"> Multiplication Fluency with - 7, 11, 12 Add and Subtract Multi-digit Numbers 	<ul style="list-style-type: none"> Add and subtract fractions with common denominators Multiply two-digit by two-digits

* Resources to support quarterly fluency expectations are located in Teacher Canvas. (i.e. Daily Math Review, Daily Jump Starts, math stations, etc.)