

Speak Agent Math 3-5: Content and Standards

This page lists the Speak Agent Math content modules and supported standards for each unit and grade level.

MATH 3

Unit	Common Core State Standards	TEKS Standards
Place Values to 100,000	3.NBT.A.1, 3.NBT.A.2, 3.NBT.A.3	3.2A, 3.2B, 3.2D
Estimating, Adding and Subtracting	3.OA.D.8	3.2C, 3.4A, 3.4B, 3.4C, 3.5A, 3.7B
Multiplication Models and Strategies	3.OA.A.1, 3.OA.A.3, 3.OA.A.4	3.4D, 3.4E, 3.4F, 3.4K, 3.5B, 3.5C, 3.6C
Analyzing Data	3.MD.B.3, 3.MD.B.4	3.8A
Division Models and Strategies	3.OA.A.2, 3.OA.A.4, 3.OA.B.5, 3.OA.B.6, 3.OA.C.7	3.4F, 3.4G, 3.4H, 3.4I, 3.4J, 3.4K, 3.5D
Representing Fractions	3.NF.A.1, 3.NF.A.2, 3.NF.A.2.A, 3.NF.A.2.B, 3.NF.A.3, 3.NF.A.3.A, 3.NF.A.3.B, 3.NF.A.3.C	3.3A, 3.3B, 3.3C, 3.3D, 3.3E, 3.7A
Applying Multiplication and Division	3.NF.A.1, 3.NF.A.2, 3.NF.A.2.A, 3.NF.A.2.B, 3.NF.A.3,	3.4G, 3.4I, 3.4J, 3.4K, 3.5B, 3.6C

	3.NF.A.3.A, 3.NF.A.3.B, 3.NF.A.3.C	
Personal Financial Literacy	<i>not applicable</i>	3.9A, 3.9B, 3.9D, 3.9E
Algebraic Reasoning	3.NBT.A.2	3.4A, 3.4G, 3.4K, 3.5A, 3.5B, 3.5D, 3.5E, 3.6D, 3.8A, 3.8B
2D and 3D Figures	3.MD.C.5, 3.MD.C.5.A, 3.MD.C.5.B, 3.MD.C.6, 3.MD.C.7, 3.MD.C.7.A, 3.MD.C.7.B, 3.MD.C.7.C, 3.MD.C.7.D, 3.MD.D.8, 3.G.A.1, 43.G.A.2	3.6A, 3.6B, 3.6E
Comparing Fractions	3.NF.A.3.D, 3.NF.A.1, 3.NF.A.2, 3.NF.A.2.A, 3.NF.A.2.B, 3.NF.A.3, 3.NF.A.3.A, 3.NF.A.3.B, 3.NF.A.3.C, 3.NF.A.3.D	3.3F, 3.3G, 3.3H
Measurement	3.MD.A.1, 3.MD.A.2	3.6C, 3.6D, 3.7B, 3.7C, 3.7D, 3.7E
Essentials of Operations	3.OA.D.8, 3.OA.D.9	3.4A, 3.4K, 3.5A, 3.5B, 3.8B
Essentials of Fractions	3.G.A.2	3.3B, 3.3E, 3.3F, 3.3G, 3.3H
Area and Perimeter	3.MD.C.5, 3.MD.C.5.A, 3.MD.C.5.B, 3.MD.C.6, 3.MD.C.7, 3.MD.C.7.A, 3.MD.C.7.B, 3.MD.C.7.C, 3.MD.C.7.D	3.6C, 3.7B

MATH 4

Unit	Common Core State Standards	TEKS Standards
Place Value with Decimals	4.NF.C.5, 4.NF.C.6, 4.NF.C.7	4.2A, 4.2B, 4.2C, 4.2E, 4.2F,

		4.2H, 4.3G
Adding and Subtracting with Decimals	4.NF.C.5, 4.MD.A.2	4.2D, 4.4A, 4.4G, 4.10B, 4.10E
Whole Number Multiplication	4.OA.A.3, 4.NBT.B.4, 4.NBT.B.5	4.4B, 4.4C, 4.4D, 4.4G, 4.4H, 4.5A
Whole Number Division	4.OA.A.3	4.4E, 4.4F, 4.4G, 4.4H, 4.5A
Operations	<i>not applicable</i>	4.4A, 4.4H, 4.5A, 4.5B, 4.10A, 4.10B
Fractions	4.NF.A.1, 4.NF.A.2, 4.NF.B.3, 4.NF.B.3.A, 4.NF.B.3.B, 4.NF.B.3.C, 4.NF.B.3.D, 4.NF.B.4, 4.NF.B.4.A, 4.NF.B.4.B, 4.NF.B.4.C, 4.NF.C.5, 4.NF.C.6, 4.NF.C.7	4.2G, 4.3A, 4.3B, 4.3C, 4.3D, 4.3E, 4.3F, 4.3G
Representing Data	4.MD.B.4	4.9A, 4.9B
Measurement	4.MD.A.1, 4.MD.A.2, 4.MD.A.3, 4.MD.B.4	4.5D, 4.6A, 4.8A, 4.8B, 4.8C
Points, Lines, and Angles	4.G.A.1, 4.G.A.2, 4.G.A.3	4.6A, 4.6B, 4.6C, 4.6D
Measuring Angles	4.MD.C.5.A, 4.MD.C.5.B, 4.MD.C.6, 4.MD.C.7	4.7A, 4.7B, 4.7C, 4.7D, 4.7E
Applying to Problem-Solving	4.MD.A.1, 4.MD.A.2	4.3E, 4.4A, 4.4H, 4.5A, 4.5B, 4.5D, 4.8C, 4.9A, 4.9B
Essentials of Fractions	4.NF.B.3, 4.NF.B.3.A, 4.NF.B.3.B, 4.NF.B.3.C, 4.NF.B.3.D, 4.NF.B.4, 4.NF.B.4.A, 4.NF.B.4.B, 4.NF.B.4.C, 4.NF.C.5, 4.NF.C.6	4.2G, 4.3A, 4.3B, 4.3C, 4.3D, 4.3E, 4.3F, 4.3G
Essential of Operations	4.OA.A.3, 4.NBT.B.5, 4.NBT.B.6, 4.MD.A.2	4.4A, 4.4H, 4.8C, 4.10A, 4.10B, 4.10E

MATH 5

Unit	Common Core State Standards	TEKS Standards
Whole Number Operations	5.NBT.B.5, 5.NBT.B.6, 5.NF.B.5.B, 5.NF.B.7.B	5.3A, 5.3B, 5.3C, 5.3K
Algebraic Reasoning	<i>not applicable</i>	5.4A, 5.4B, 5.4E, 5.4F
Financial Literacy	<i>not applicable</i>	5.10A, 5.10B, 5.10E, 5.10F
Adding and Subtracting Decimals	5.NBT.A.3, 5.NBT.A.3.A, 5.NBT.A.3.B, 5.NBT.B.7	5.2A, 5.2B, 5.2C, 5.3A, 5.3K, 5.4F
Multiplying and Dividing Decimals	5.NBT.B.7	5.3A, 5.3D, 5.3E, 5.3F, 5.3G, 5.4F
Adding and Subtracting Fractions	5.NF.A.1, 5.NF.A.2	5.3A, 5.3H, 5.3K, 5.4F
Multiplying and Dividing Fractions	5.NF.B.6, 5.NF.B.7, 5.NF.B.7.A, 5.NF.B.7.B, 5.NF.B.7.C	5.3A, 5.3I, 5.3J, 5.3L, 5.4F
Perimeter, Area, and Volume	5.NF.B.4.B, 5.MD.C.3, 5.MD.C.3.A, 5.MD.C.3.B, 5.MD.C.4, 5.MD.C.5, 5.MD.C.5.A, 5.MD.C.5.B, 5.MD.C.5.C	5.4H, 5.5A, 5.6A, 5.6B, 5.7A
Coordinate Planes	5.OA.B.3, 5.G.A.1, 5.G.A.2	5.4C, 5.4D, 5.8A, 5.8B, 5.8C
Representing Data	5.MD.B.2	5.9A, 5.9B, 5.9C
Applying to Problem-Solving	5.NF.A.2, 5.NF.B.3, 5.NF.B.6, 5.NF.B.7.C, 5.MD.A.1, 5.MD.B.2, 5.MD.C.5, 5.MD.C.5.B, 5.MD.C.5.C, 5.G.A.2	5.3E, 5.3G, 5.3I, 5.3K, 5.3L, 5.4F
Essentials of Decimals	5.NBT.A.2, 5.NBT.A.3, 5.NBT.A.3.A, 5.NBT.A.3.B,	5.3A, 5.3D, 5.3E, 5.3F, 5.3G, 5.3K, 5.4F

	5.NBT.A.4, 5.NBT.B.7	
Essentials of Fractions	5.NF.A.1, 5.NF.A.2, 5.NF.B.3, 5.NF.B.4, 5.NF.B.4.A, 5.NF.B.5.B, 5.NF.B.6, 5.NF.B.7, 5.NF.B.7.A, 5.NF.B.7.B, 5.NF.B.7.C, 5.MD.B.2	5.3A, 5.3H, 5.3I, 5.3J, 5.3K, 5.3L, 5.4F

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