

Accelerated 2 Unit Map

Unit 1: Probability, Expressions, and Equations		
Probability & Statistics	Standards	Speak Agent SY26 Lesson
Topic 1.1: Sampling	7.SP.1, 7.SP.2, 7.SP.4	Acc 2 1.1A Sampling Acc 2 1.1B Sampling
Topic 1.2: Probabilities of Single-Step Events	7.SP.5, 7.SP.6, 7.SP.7, 7.SP.8	Acc 2 1.2A Probabilities of Single-Step Events Acc 2 1.2B Probabilities of Single-Step Events
Algebraic Expressions and Equations	Standards	Speak Agent SY26 Lesson
Topic 1.3: Writing Equivalent Expressions	7.EE.1	Acc 2 1.3A Writing Equivalent Expressions Acc 2 1.3B Writing Equivalent Expressions
Topic 1.4: Representing Situations with Equations ($px + q = r$ or $p(x + q) = r$)	7.EE.3	Acc 2 1.4A Representing Situations with Equations Acc 2 1.4B Representing Situations with Equations
Topic 1.5: Modeling and Solving Equations ($px + q = r$ or $p(x + q) = r$)	7.EE.2, 7.EE.4a	Acc 2 1.5A Modeling & Solving Equations Acc 2 1.5B Modeling & Solving Equations
Unit 2: Linear Relationships		
Inequalities and Equations	Standards	Speak Agent SY26 Lesson
Topic 2.1: Inequalities	6.EE.5, 6.EE.6, 6.EE.8, 7.EE.4b	Acc 2 2.1A Inequalities Acc 2 2.1B Inequalities

Topic 2.2: Equations in One Variable	8.EE.7, 8.EE.8	Acc 2 2.2A Equations in One Variable Acc 2 2.2B Equations in One Variable
Linear Relationships and Functions	Standards	Speak Agent SY26 Lesson
Topic 2.3: Proportional Relationships	8.EE.5	Acc 2 2.3A Proportional Relationships Acc 2 2.3B Proportional Relationships
Topic 2.4: Representing Linear Relationships	8.EE.5, 8.EE.6	Acc 2 2.4-5A Linear Equations
Topic 2.5: Finding Slope and Linear Equations	8.EE.5, 8.EE.6	Acc 2 2.4-5B Linear Equations
Topic 2.6: Representing & Interpreting Functions	8.F.1, 8.F.2, 8.F.3, 8.F.5	Acc 2 2.6-7A Linear Functions
Topic 2.7: Linear Functions & Rates of Change	8.F.2, 8.F.3, 8.F.4	Acc 2 2.6-7B Linear Functions
Unit 3: Geometric Figures		
Drawing and Constructing Geometric Figures	Standards	Speak Agent SY26 Lesson
Topic 3.1: Angles and Triangles	7.G.2, 7.G.5, 8.G.1, 8.G.2, 8.G.5	Acc 2 3.1 & 3.3A Angles & Triangles Acc 2 3.1 & 3.3B Angles & Triangles
Topic 3.2: Scale Drawings	7.G.1	Acc 2 3.2A Scale Drawings Acc 2 3.2B Scale Drawings
Area, Surface Area & Volume	Standards	Speak Agent SY26
Topic 3.3: Circles	7.G.4	Acc 2 3.4A Area, Surface Area & Volume
Topic 3.4: Prisms, Pyramids, and Polyhedra	7.G.2, 7.G.3, 7.G.6	Acc 2 3.4B Area, Surface Area & Volume

Unit 4: Expressions, Equations, and Exponents

Integer Exponents	Standards	Speak Agent SY26
Topic 4.1: Exponent Rules	8.EE.1	Acc 2 4.1-2A Exponents & Scientific Notation
Topic 4.2: Scientific Notation	8.EE.3, 8.EE.4	Acc 2 4.1-2B Exponents & Scientific Notation
The Pythagorean Theorem	Standards	Speak Agent SY26
Topic 4.3: Rational & Irrational Numbers	8.NS.1, 8.NS.2, 8.EE.2	Acc 2 4.3A Rational & Irrational Numbers Acc 2 4.3B Rational & Irrational Numbers
Topic 4.4: Pythagorean Theorem	8.G.6, 8.G.7, 8.G.8, 8.EE.2	Acc 2 4.4A Pythagorean Theorem Acc 2 4.4B Pythagorean Theorem