

Using Geometry Common Core as a Resource for engage^{ny}

Use the following engage^{ny} chart to find correlated *Geometry Common Core* lessons.

engage ^{ny} Module	engage ^{ny} Lesson	Geometry Common Core Lesson
Module 1	Lesson 1 Construct an Equilateral Triangle	5.1
	Lesson 2 Construct an Equilateral Triangle II	5.1
	Lesson 3 Copy and Bisect an Angle	1.1, 6.2
	Lesson 4 Construct a Perpendicular Bisector	6.2
	Lesson 5 Points of Concurrency	6.3, 6.5
	Lesson 6 Solve for Unknown Angles—Angles and Lines at a Point	3.4, 4.1, 4.2
	Lesson 7 Solve for Unknown Angles—Transversals	4.1, 4.2, 4.3
	Lesson 8 Solve for Unknown Angles—Angles in a Triangle	4.5
	Lesson 9 Unknown Angle Proofs—Writing Proofs	3.3, 3.4
	Lesson 10 Unknown Angle Proofs—Proofs with Constructions	4.3, 5.1, 6.2, 8.1, 9.6
	Lesson 11 Unknown Angle Proofs—Proofs of Known Facts	3.3, 3.4, 4.1, 4.2, 4.3, 4.5
	Lesson 12 Transformations—The Next Level	1.3
	Lesson 13 Rotations	1.3, 1.5, 1.6, 1.7
	Lesson 14 Reflections	1.3, 1.6, 1.7
	Lesson 15 Rotations, Reflections, and Symmetry	1.6, 1.7
	Lesson 16 Translations	1.3, 1.4, 1.7
	Lesson 17 Characterize Points on a Perpendicular Bisector	1.6
	Lesson 18 Looking More Carefully at Parallel Lines	4.1, 4.2
	Lesson 19 Construct and Apply a Sequence of Rigid Motions	1.7
	Lesson 20 Applications of Congruence in Terms of Rigid Motions	1.7
	Lesson 21 Correspondence and Transformations	1.7
	Lesson 22 Congruence Criteria for Triangles—SAS	5.3
	Lesson 23 Base Angles of Isosceles Triangles	5.1
	Lesson 24 Congruence Criteria for Triangles—ASA and SSS	5.3, 5.4
	Lesson 25 Congruence Criteria for Triangles—SAAS and HL	5.3, 5.4
	Lesson 26 Triangle Congruency Proofs—Part I	5.2, 5.3, 5.4
	Lesson 27 Triangle Congruency Proofs—Part II	5.2, 5.3, 5.4
	Lesson 28 Properties of Parallelograms	9.1, 9.2, 9.3
	Lessons 29–30 Special Lines in Triangles	6.1, 6.4
	Lesson 31 Construct a Square and a Nine-Point Circle	8.1, 8.3, 9.6

engage ^{ny} Module	engage ^{ny} Lesson	Geometry Common Core Lesson
Module 1	Lesson 32 Construct a Nine-Point Circle	8.1
	Lessons 33–34 Review of the Assumptions	1.1, 1.3, 1.4, 1.5, 1.6, 1.7, 3.3, 3.4, 4.1, 4.2, 4.3, 4.5, 5.1, 5.2, 5.3, 5.4, 6.1, 6.2, 6.3, 6.4, 6.5, 8.1, 8.3, 9.1, 9.2, 9.3, 9.6
Module 2	Lesson 1 Scale Drawings	2.1
	Lesson 2 Making Scale Drawings Using the Ratio Method	2.1, 2.2
	Lesson 3 Making Scale Drawings Using the Ratio Method	2.1, 2.2, 4.3
	Lesson 4 Comparing the Ratio Method with the Parallel Method	2.1, 2.2, 4.3, 7.1
	Lesson 5 Scale Factors	2.1
	Lesson 6 Dilations as Transformations of the Plane	2.1, 2.2, 2.4, 7.1
	Lesson 7 How Do Dilations Map Segments?	2.2, 7.1
	Lesson 8 How Do Dilations Map Lines, Rays, and Circles?	2.2, 2.3
	Lesson 9 How Do Dilations Map Angles?	2.2, 7.1
	Lesson 10 Dividing the King’s Foot into 12 Equal Pieces	2.2, 7.1
	Lesson 11 Dilations From Different Centers	2.2
	Lesson 12 What Are Similarity Transformations, and Why Do We Need Them?	2.1, 2.2, 2.3, 2.4
	Lesson 13 Properties of Similarity Transformations	2.4
	Lesson 14 Similarity	2.1, 2.2, 2.3, 3.4, 7.1, 7.2
	Lesson 15 The Angle-Angle (AA) Criterion for Two Triangles to be Similar	7.1
	Lesson 16 Between-Figure and Within-Figure Ratios	7.1, 7.2
	Lesson 17 The Side-Angle-Side (SAS) and Side-Side-Side (SSS) Criteria for Two Triangles to be Similar	7.1, 7.2
	Lesson 18 Similarity and the Angle Bisector Theorem	2.1, 6.2
	Lesson 19 Families of Parallel Lines and the Circumference of the Earth	4.1, 4.2
	Lesson 20 How Far Away is the Moon?	8.1
	Lesson 21 Special Relationships Within Right Triangles—Dividing into Two Similar Sub-Triangles	7.3, 7.4
	Lesson 22 Multiplying and Dividing Expressions with Radicals	
	Lesson 23 Adding and Subtracting Expressions with Radicals	
	Lesson 24 Prove the Pythagorean Theorem Using Similarity	7.3, 7.4, 7.5

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Module 2	Lesson 25 Incredibly Useful Ratios	7.6
	Lesson 26 The Definition of Sine, Cosine, and Tangent	7.6
	Lesson 27 Sine and Cosine of Complementary Angles and Special Angles	7.6
	Lesson 28 Solving Problems Using Sine and Cosine	7.6
	Lesson 29 Applying Tangents	7.6
	Lesson 30 Trigonometry and the Pythagorean Theorem	7.6, 9.8
	Lesson 31 Using Trigonometry to Determine Area	7.8
	Lesson 32 Using Trigonometry to Find Side Lengths of an Acute Triangle	7.8
	Lesson 33 Applying Laws of Sines and Cosines	7.8
	Lesson 34 Unknown Angles	7.6, 7.7
Module 3	Lesson 1 What is Area?	9.6, 9.7
	Lesson 2 Properties of Area	9.6, 9.7
	Lesson 3 The Scaling Principle for Area	2.1, 2.2, 2.3, 9.6, 9.7
	Lesson 4 Providing the Area of a Disk	8.1, 8.3
	Lesson 5 Three-Dimensional Space	1.1, 1.2
	Lesson 6 General Prisms and Cylinders and Their Cross-Sections	10.1
	Lesson 7 General Pyramids and Cones and Their Cross-Sections	10.1
	Lesson 8 Definition and Properties of Volume	10.3
	Lesson 9 Scaling Principle for Volumes	10.3, 10.5
	Lesson 10 The Volume of Prisms and Cylinders and Cavalieri's Principle	10.1, 10.3, 10.4
	Lesson 11 The Volume Formula of a Pyramid and Cone	10.3
	Lesson 12 The Volume Formula of a Sphere	10.2, 10.3, 10.4
	Lesson 13 How Do 3D Printers Work?	10.1, 10.4
Module 4	Lesson 1 Searching a Region in the Plane	1.1, 1.2, 7.3
	Lesson 2 Finding Systems of Inequalities That Describe Triangular and Rectangular Regions	5.4, 6.6
	Lesson 3 Lines That Pass Through Regions	1.1, 1.2, 4.4
	Lesson 4 Designing a Search Robot to Find a Beacon	1.5, 4.3, 4.4
	Lesson 5 Criterion for Perpendicularity	4.3, 4.4, 7.3, 7.4
	Lesson 6 Segments That Meet at Right Angles	4.3, 4.4, 9.5
	Lesson 7 Equations for Lines Using Normal Segments	4.4

engage^{ny} Module	engage^{ny} Lesson	Geometry Common Core Lesson
Module 4	Lesson 8 Parallel and Perpendicular Lines	4.4
	Lesson 9 Perimeter and Area of Triangles in the Cartesian Plane	9.6
	Lesson 10 Perimeter and Area of Polygonal Regions in the Cartesian Plane	9.6
	Lesson 11 Perimeters and Areas of Polygonal Regions Defined by Systems of Inequalities	9.6
	Lesson 12 Dividing Segments Proportionately	1.2
	Lesson 13 Analytic Proofs of Theorems Previously Proved by Synthetic Means	6.1, 6.4
	Lesson 14 Motion Along a Line—Search Robots Again (Optional)	1.2, 4.3, 4.4
	Lesson 15 The Distance from a Point to a Line	4.3, 4.4
Module 5	Lesson 1 Thale’s Theorem	8.1, 8.2, 8.3
	Lesson 2 Circles, Chords, Diameters, and Their Relationships	8.2
	Lesson 3 Rectangles Inscribed in Circles	8.3
	Lesson 4 Experiments with Inscribed Angles	8.2, 8.3
	Lesson 5 Inscribed Angle Theorem and Its Application	8.3
	Lesson 6 Unknown Angle Problems with Inscribed Angles in Circles	8.3
	Lesson 7 The Angle Measure of an Arc	8.2, 8.3
	Lesson 8 Arcs and Chords	8.2
	Lesson 9 Arc Lengths and Areas of Sectors	8.5
	Lesson 10 Unknown Length and Area Problems	8.1, 8.2, 8.5
	Lesson 11 Properties of Tangents	8.2, 8.3, 8.4
	Lesson 12 Tangent Segments	8.1, 8.4
	Lesson 13 The Inscribed Angle Alternate a Tangent Angle	8.3, 8.4
	Lesson 14 Secant Lines; Secant Lines that Meet Inside a Circle	8.1, 8.3, 8.4
	Lesson 15 Secant Angle Theorem, Exterior Case	8.3, 8.4
	Lesson 16 Similar Triangles in a Circle-Secant (or Circle-Secant-Tangent) Diagrams	8.3, 8.4
	Lesson 17 Writing the Equation for a Circle	11.1, 11.3
	Lesson 18 Recognizing Equations of Circles	11.3
	Lesson 19 Equations for Tangent Lines to Circles	8.1, 8.4, 11.3
	Lesson 20 Cyclic Quadrilaterals	8.3
	Lesson 21 Ptolemy’s Theorem	8.3
Algebra 2	Module 1	11.2
	Module 4	12.1, 12.2, 12.3, 12.4, 12.5


LESSON PLANNING

Lesson	Student Edition	Standards	Digital Lesson	engage ^{ny} Lessons
R.1 Solving Equations	pp. 5–9	A-CED.4; A-REI.3	Lesson R.1	Algebra 1 M1 Lessons 5, 10–13, 18, 19
R.2 Solving Inequalities	pp. 9–11	A-REI.3	Lesson R.2	Algebra 1 M1 Lessons 11, 14–16
R.3 The Slope-Intercept Form of a Line	pp. 11–16		Lesson R.3	Grade 8 M4 Lessons 17–21
R.4 Solving a System of Equations	pp. 16–19	A-REI.5; A-REI.6	Lesson R.4	Algebra 1 M1 Lessons 5, 15, 22–24
R.5 Multiplying Polynomials	pp. 19–21	A-APR.1	Lesson R.5	Algebra 1 M1 Lesson 9 Algebra 1 M4 Lessons 1–2
R.6 Factoring Polynomials	pp. 21–23	A-SSE.2	Lesson R.6	Algebra 1 M1 Lesson 17 Algebra 1 M4 Lessons 1–4
R.7 Simplifying Square Roots	p. 23		Lesson R.7	Grade 8 M7 Lessons 2–5
R.8 Completing the Square	pp. 24–25	A-REI.4a	Lesson R.8	Algebra 1 M4 Lessons 11–13
R.9 Graphing Parabolas	pp. 26–30	A-APR.3; A-REI.10; F-BF.3	Lesson R.9	Algebra 1 M1 Lesson 2 Algebra 1 M4 Lessons 8–10, 16–17
R.10 Area and Perimeter Fundamentals	pp. 30–33		Lesson R.10	Grade 4 M3 Lesson 1
R.11 Pythagorean Theorem	pp. 33–35		Lesson R.11	Grade 8 M7 Lesson 1






Key to the icons:

The computer icon  indicates Digital Activities that can be found at www.amscomath.com.




The globe icon  indicates where Real-World Model Problems are found in the text.

The black diamond icon  (next to the answers in this Teacher Manual) indicates challenge problems.



LESSON PLANNING

Lesson	Student Edition	Standards	Digital Lesson	engage ^{hy} Lessons
1.1 Geometry Essentials	pp. 37–43	G-CO.1; G-CO.12	Lesson 1.1	M1 Lessons 3, 33–34 M3 Lesson 5 M4 Lessons 1, 3
1.2 Measuring Distances	pp. 43–50	G-GPE.6	Lesson 1.2	M3 Lesson 5 M4 Lessons 1, 3, 12, 14
1.3 Transformations and Congruent Figures 	pp. 50–56	G-CO.5; G-CO.6; G-CO.7	Lesson 1.3	M1 Lessons 12–14, 16, 33–34
1.4 Translation in a Coordinate Plane 	pp. 56–61	G-CO.2; G-CO.5; G-CO.6	Lesson 1.4	M1 Lessons 16, 33–34
1.5 Rotation  	pp. 62–70	G-CO.2; G-CO.3; G-CO.4; G-CO.5; G-CO.6	Lesson 1.5	M1 Lessons 13, 33–34 M4 Lesson 4
1.6 Reflection, Rotation, and Symmetry 	pp. 70–79	G-CO.2; G-CO.3; G-CO.4; G-CO.5; G-CO.6	Lesson 1.6	M1 Lessons 13–15, 17, 33–34
1.7 Composition of Transformations	pp. 79–84	G-CO.2; G-CO.4; G-CO.5; G-CO.6	Lesson 1.7	M1 Lessons 13–16, 19–21, 33–34




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Lesson	Student Edition	Standards	Digital Lesson	engage ^{ny} Lessons
2.1 Similar Figures	pp. 89–92	G-SRT.5	Lesson 2.1	M2 Lessons 1–6, 12, 14, 18 M3 Lesson 3
2.2 Dilation and Similar Figures 	pp. 93–101	G-CO.2; G-SRT.1a; G-SRT.1b; G-SRT.2; G-SRT.5	Lesson 2.2	M2 Lessons 2–4, 6–12, 14 M3 Lesson 3
2.3 Similarity, Polygons, and Circles  	pp. 102–109	G-SRT.2; G-SRT.5	Lesson 2.3	M2 Lessons 8, 12, 14 M3 Lesson 3
2.4 Similarity and Transformations	pp. 109–112	G-CO.2; G-CO.5	Lesson 2.4	M2 Lessons 6, 12–13


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3.1 Inductive Reasoning	pp. 119–124		Lesson 3.1	Optional lesson
3.2 Conditional Statements	pp. 124–129		Lesson 3.2	Optional lesson
3.3 Deductive Reasoning 	pp. 130–134	G-CO.9	Lesson 3.3	M1 Lessons 9, 11, 33–34
3.4 Reasoning in Geometry 	pp. 134–143	G-CO.9	Lesson 3.4	M1 Lessons 6, 9, 11, 33–34 M2 Lesson 14



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4.1 Parallel Lines and Angles 	pp. 149–157	G-CO.1; G-CO.9	Lesson 4.1	M1 Lessons 6–7, 11, 18, 33–34 M2 Lesson 19
4.2 More on Parallel Lines and Angles  	pp. 158–166	G-CO.9	Lesson 4.2	M1 Lessons 6–7, 11, 18, 33–34 M2 Lesson 19
4.3 Perpendicular Lines	pp. 166–176	G-CO.9; G-CO.12	Lesson 4.3	M1 Lessons 7, 10–11, 33–34 M2 Lessons 3–4 M4 Lessons 4–6, 14–15
4.4 Parallel Lines, Perpendicular Lines, and Slope	pp. 176–182	G-GPE.5	Lesson 4.4	M4 Lessons 3–8, 14–15
4.5 Parallel Lines and Triangles	pp. 182–187	G-CO.10	Lesson 4.5	M1 Lessons 8, 11, 33–34









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5.1 Isosceles and Equilateral Triangles	pp. 195–205	G-CO.10; G-CO.12	Lesson 5.1	M1 Lessons 1–2, 10, 23, 33–34
5.2 Congruent Figures	pp. 205–209	G-SRT.5	Lesson 5.2	M1 Lessons 26–27, 33–34
5.3 Proving Triangles Congruent with SSS and SAS	pp. 209–217	G-CO.10; G-SRT.5	Lesson 5.3	M1 Lessons 22, 24–27, 33–34
5.4 Proving Triangles Congruent with ASA and AAS 	pp. 218–226	G-CO.7; G-CO.8; G-CO.10; G-SRT.5	Lesson 5.4	M1 Lessons 24–27, 33–34 M4 Lesson 2








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6.1 Midsegments 	pp. 233–240	G-CO.10; G-GPE.4	Lesson 6.1	M1 Lessons 29, 33–34 M4 Lesson 13
6.2 Perpendicular and Angle Bisectors	pp. 240–248	G-CO.9; G-CO.12; G-SRT.5	Lesson 6.2	M1 Lessons 3–4, 10, 33–34 M2 Lesson 18
6.3 Circumcenters 	pp. 248–254	G-C.2; G-CO.3; G-GPE.6	Lesson 6.3	M1 Lessons 5, 33–34
6.4 Centroids and Orthocenters	pp. 254–261	G-CO.10; G-GPE.4; G-GPE.6	Lesson 6.4	M1 Lessons 30, 33–34 M4 Lesson 13
6.5 Incenters	pp. 262–265	G-C.3	Lesson 6.5	M1 Lessons 5, 33–34
6.6 Optional: Inequalities in One Triangle	pp. 265–270		Lesson 6.6	M4 Lesson 2
6.7 Optional: Indirect Reasoning	pp. 271–275		Lesson 6.7	Optional lesson





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7.1 Similarity: Angle-Angle and Side-Side-Side	pp. 283–291	G-SRT.3; G-SRT.5	Lesson 7.1	M2 Lessons 4, 6–7, 9–10, 14–17
7.2 Similar Triangles: Side-Angle-Side Theorem 	pp. 291–297	G-SRT.5	Lesson 7.2	M2 Lessons 14, 16–17
7.3 Pythagorean Theorem	pp. 298–304	G-SRT.8	Lesson 7.3	M2 Lessons 21, 24 M4 Lessons 1, 5
7.4 Similar Right Triangles 	pp. 304–311	G-SRT.4; G-SRT.5	Lesson 7.4	M2 Lessons 21, 24 M4 Lesson 5
7.5 Special Right Triangles 	pp. 312–317	G-SRT.8	Lesson 7.5	M2 Lesson 24
7.6 Trigonometric Ratios  	pp. 317–329	G-SRT.6; G-SRT.7; G-SRT.8	Lesson 7.6	M2 Lessons 25–30, 34
7.7 Optional: Inverses of Trigonometric Functions 	pp. 330–334		Lesson 7.7	M2 Lesson 34
7.8 Law of Cosines and Law of Sines  	pp. 334–345	G-SRT.9; G-SRT.10; G-SRT.11	Lesson 7.8	M2 Lessons 31–33




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8.1 Circles, Tangents, and Secants 	pp. 353–363	G-CO.1; G-C.2; G-C.3; G-C.4; G-GMD.1	Lesson 8.1	M1 Lessons 10, 31–34 M2 Lesson 20 M3 Lesson 4 M5 Lessons 1, 10, 12, 14, 19
8.2 Chords and Arcs 	pp. 363–370	G-C.2	Lesson 8.2	M5 Lessons 1–2, 4, 7–8, 10–11
8.3 Inscribed Figures 	pp. 370–380	G-CO.13; G-C.2; G-C.3	Lesson 8.3	M1 Lessons 31, 33–34 M3 Lesson 4 M5 Lessons 1, 3–7, 11, 13–16, 20–21
8.4 More on Chords and Angles  	pp. 380–388	G-C.2	Lesson 8.4	M5 Lessons 11–16, 19
8.5 Arc Lengths and Area  	pp. 388–398	G-CO.1; G-C.5	Lesson 8.5	M5 Lessons 9–10









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9.1 Parallelograms and Their Diagonals 	pp. 407–417	G-CO.11; G-GPE.5	Lesson 9.1	M1 Lessons 28, 33–34
9.2 Deciding if a Parallelogram Is Also a Rectangle, Square, or Rhombus 	pp. 417–424	G-CO.11	Lesson 9.2	M1 Lessons 28, 33–34
9.3 Deciding if a Quadrilateral Is a Parallelogram 	pp. 425–432	G-CO.11	Lesson 9.3	M1 Lessons 28, 33–34
9.4 Optional: Polygons and Their Angles	pp. 432–437		Lesson 9.4	Optional lesson
9.5 Trapezoids and Kites	pp. 437–445	G-GPE.4	Lesson 9.5	M4 Lesson 6
9.6 Areas and the Coordinate Plane	pp. 445–456	G-CO.12; G-GPE.7; G-MG.1; G-MG.2; G-MG.3	Lesson 9.6	M1 Lessons 10, 31, 33–34 M3 Lessons 1–3 M4 Lessons 9–11
9.7 Area of Regular Polygons	pp. 457–461	G-MG.1	Lesson 9.7	M3 Lessons 1–3
9.8 Area and Trigonometry 	pp. 461–464	G-MG.1; G-MG.3; G-SRT.8	Lesson 9.8	M2 Lesson 30




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10.1 Three-Dimensional Figures, Cross-Sections, and Drawings	pp. 473–482	G-GMD.4	Lesson 10.1	M3 Lessons 6–7, 10, 13
10.2 Surface Area 	pp. 483–495	G-MG.1; G-MG.2; G-MG.3	Lesson 10.2	M3 Lesson 12
10.3 Volume 	pp. 495–508	G-GMD.1; G-GMD.3; G-MG.1; G-MG.3	Lesson 10.3	M3 Lessons 8–12
10.4 Cavalieri's Principle	pp. 508–513	G-GMD.2	Lesson 10.4	M3 Lessons 10, 12–13
10.5 Similar Solids 	pp. 513–518	G-MG.2	Lesson 10.5	M3 Lesson 9

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11.1 Circles at the Origin 	pp. 527–531	G-GMD.4	Lesson 11.1	M5 Lesson 17
11.2 Parabolas at the Origin  	pp. 531–538	G-GPE.2; G-GMD.4	Lesson 11.2	Algebra 2 M1 Lesson 35
11.3 Circles Translated from the Origin	pp. 538–543	G-CO.4; G-C.1; G-GPE.1	Lesson 11.3	M5 Lessons 17–19
11.4 Optional: Parabolas Translated from the Origin 	pp. 544–549		Lesson 11.4	Optional lesson
11.5 Ellipses at the Origin  	pp. 550–558		Lesson 11.5	Optional lesson
11.6 Hyperbolas at the Origin  	pp. 558–566		Lesson 11.6	Optional lesson

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12.1 Introduction to Probability 	pp. 575–585	S-CP.1; S-MD.6; S-MD.7	Lesson 12.1	Algebra 2 M4 Lesson 1
12.2 Permutations and Combinations	pp. 586–599	S-CP.9	Lesson 12.2	Algebra 2 M4 Lessons 1, 5
12.3 Independent Events and the Multiplication Rule 	pp. 599–605	S-CP.1; S-CP.2; S-CP.5; S-MD.6; S-MD.7	Lesson 12.3	Algebra 2 M4 Lesson 6
12.4 Addition and Subtraction Rules	pp. 605–613	S-CP.1; S-CP.7; S-MD.7	Lesson 12.4	Algebra 2 M4 Lesson 7
12.5 Conditional Probability 	pp. 613–622	S-CP.3; S-CP.4; S-CP.5; S-CP.6; S-CP.8; S-MD.7	Lesson 12.5	Algebra 2 M4 Lessons 2–4