

Math 6

Every day your student will need his Math 6 Student Text (3rd ed.), pencils, and paper.

Student Text = ST

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 1	001	Chapter 1: Add & Subtract • Orientation • Whole Number Place Value (Video Length: 29 minutes)		• ST pp. 4–5	• Complete #1–34 (even) on ST pp. 4–5.	• Watch the Orientation portion of the first video with your student. Read the Facilitator Information at the front of your Guide or at the beginning of the DLO course to help you get started. • Check #1–34 (even) on ST pp. 4–5.
Day 2	002	• Add Whole Numbers (20 minutes)		• ST pp. 6–7	• Complete #1–32 (even) on ST pp. 6–7.	• Check #1–32 (even) on ST pp. 6–7.
Day 3	003	• Subtract Whole Numbers (20 minutes)		• ST pp. 8–9	• Complete #1–34 (even) on ST pp. 8–9. • Study for and take Chapter 1 Quiz 1 over ST pp. 4–9.	• Check #1–34 (even) on ST pp. 8–9. • Administer Chapter 1 Quiz 1.
Day 4	004	• Decimal Place Value (22 minutes)	• Decimal Number Lines handout	• ST pp. 10–11	• Complete #1–38 (even) on ST pp. 10–11.	• Check #1–38 (even) on ST pp. 10–11.
Day 5	005	• Add & Subtract Decimals (19 minutes)		• ST pp. 12–13	• Complete #1–40 (even) on ST pp. 12–13.	• Check #1–40 (even) on ST pp. 12–13.

Math (3rd ed.)**Grade 6**

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 6	006	• Solving Problems (20 minutes)	• Problem-Solving Plan handout	• ST pp. 14–15	• Complete #1–10, 15–17, 21 on ST pp. 14–15. • Study for and take Chapter 1 Quiz 2 over ST pp. 11–15.	• Check #1–10, 15–17, 21 on ST pp. 14–15. • Administer Chapter 1 Quiz 2.
Day 7	007	• Positive & Negative Numbers (17 minutes)	• Positive & Negative Number Lines handout	• ST pp. 16–17	• Complete #1–46 (even) on ST p. 17.	• Check #1–46 (even) on ST p. 17.
Day 8	008	• Roman Numerals (15 minutes)	• Roman Numerals handout	• ST pp. 18–19	• Complete #1–50 (even) on ST pp. 18–19.	• Check #1–50 (even) on ST pp. 18–19.
Day 9	009	• Patterns (22 minutes)		• ST pp. 20–21	• Complete #1–14 (even), #16–17 on ST pp. 20–21.	• Check #1–14 (even), #16–17 on ST pp. 20–21.
Day 10	010	• Chapter 1 Review (23 minutes)		• ST pp. 22–23	• Complete #1–54 (even) on ST pp. 22–23. • Study for the Chapter 1 Test.	• Check #1–54 (even) on ST pp. 22–23.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 11	011	<ul style="list-style-type: none"> Chapter 1 Test 			<ul style="list-style-type: none"> Take the Chapter 1 Test. 	<ul style="list-style-type: none"> Administer the Chapter 1 Test. <i>Note:</i> The Grade 5 Review on ST pp. 24–26 will not be covered in this course.
Day 12	012	Chapter 2: Multiply by a Whole Number <ul style="list-style-type: none"> Multiplication (19 minutes) 		<ul style="list-style-type: none"> ST pp. 30–31 	<ul style="list-style-type: none"> Complete #1–34 (even), #35–44 (all) on ST pp. 30–31. 	<ul style="list-style-type: none"> Check #1–34 (even), #35–44 (all) on ST pp. 30–31.
Day 13	013	<ul style="list-style-type: none"> Multiples of 10 (19 minutes) 		<ul style="list-style-type: none"> ST pp. 32–33 	<ul style="list-style-type: none"> Complete #1–42 (even) on ST pp. 32–33. 	<ul style="list-style-type: none"> Check #1–42 (even) on ST pp. 32–33.
Day 14	014	<ul style="list-style-type: none"> Exponents (17 minutes) 	<ul style="list-style-type: none"> calculator 	<ul style="list-style-type: none"> ST pp. 34–35 	<ul style="list-style-type: none"> Complete #1–40 (even) on ST pp. 34–35. Study for and take Chapter 2 Quiz 1 over ST pp. 30–35. 	<ul style="list-style-type: none"> Check #1–40 (even) on ST pp. 34–35. Administer Chapter 2 Quiz 1.
Day 15	015	<ul style="list-style-type: none"> 1- & 2-Digit Multipliers (19 minutes) 		<ul style="list-style-type: none"> ST pp. 36–37 	<ul style="list-style-type: none"> Complete #1–36 (even) on ST pp. 36–37. 	<ul style="list-style-type: none"> Check #1–36 (even) on ST pp. 36–37.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 16	016	• Multiply Decimals by a Whole Number (20 minutes)		• ST pp. 38–39	• Complete #1–36 (even) on ST pp. 38–39.	• Check #1–36 (even) on ST pp. 38–39.
Day 17	017	• 3-Digit Multipliers (21 minutes)		• ST pp. 40–41	• Complete #1–16 (even), #21–38 (even) on ST pp. 40–41. • Study for and take Chapter 2 Quiz 2 over ST pp. 36–41.	• Check #1–16 (even), #21–38 (even) on ST pp. 40–41. • Administer Chapter 2 Quiz 2.
Day 18	018	• Squares & Square Roots (14 minutes)	• Perfect Squares & Square Roots handout	• ST pp. 42–43	• Complete #1–28 (even) on ST pp. 42–43.	• Check the Perfect Squares & Square Roots handout. • Check #1–28 (even) on ST pp. 42–43.
Day 19	019	• Chapter 2 Review (19 minutes)		• ST pp. 44–45	• Complete #1–46 (even) on ST pp. 44–45. • Study for the Chapter 2 Test.	• Check #1–46 (even) on ST pp. 44–45.
Day 20	020	• Chapter 2 Test			• Take the Chapter 2 Test.	• Administer the Chapter 2 Test.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 21	021	<ul style="list-style-type: none"> Cumulative Review (7 minutes) 	<ul style="list-style-type: none"> Cumulative Review Answer Sheet handout 	<ul style="list-style-type: none"> ST pp. 46–48 	<ul style="list-style-type: none"> Complete the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 46–48. 	<ul style="list-style-type: none"> Check the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 46–48.
Day 22	022	Chapter 3: Divide by a Whole Number <ul style="list-style-type: none"> Division (19 minutes) 		<ul style="list-style-type: none"> ST pp. 52–53 	<ul style="list-style-type: none"> Complete #1–40 (even) on ST pp. 52–53. 	<ul style="list-style-type: none"> Check #1–40 (even) on ST pp. 52–53.
Day 23	023	<ul style="list-style-type: none"> Multiples of 10 (25 minutes) 		<ul style="list-style-type: none"> ST pp. 54–55 	<ul style="list-style-type: none"> Complete #1–50 (even) on ST pp. 54–55. 	<ul style="list-style-type: none"> Check #1–50 (even) on ST pp. 54–55.
Day 24	024	<ul style="list-style-type: none"> 2-Digit Divisors (18 minutes) 		<ul style="list-style-type: none"> ST pp. 56–57 	<ul style="list-style-type: none"> Complete #1–32 (even) on ST pp. 56–57. Study for and take Chapter 3 Quiz 1 over ST pp. 52–57. 	<ul style="list-style-type: none"> Check #1–32 (even) on ST pp. 56–57. Administer Chapter 3 Quiz 1.
Day 25	025	<ul style="list-style-type: none"> Divide a Decimal by a Whole Number (19 minutes) 		<ul style="list-style-type: none"> ST pp. 58–59 	<ul style="list-style-type: none"> Complete #1–32 (even) on ST pp. 58–59. 	<ul style="list-style-type: none"> Check #1–32 (even) on ST pp. 58–59.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 26	026	<ul style="list-style-type: none"> Divide a Decimal by 2-Digit Divisors (22 minutes) 	<ul style="list-style-type: none"> Daily Ocean Temperatures handout 	<ul style="list-style-type: none"> ST pp. 60–61 	<ul style="list-style-type: none"> Complete #1–36 (even) on ST pp. 60–61. 	<ul style="list-style-type: none"> Check the Daily Ocean Temperatures handout. Check #1–36 (even) on ST pp. 60–61.
Day 27	027	<ul style="list-style-type: none"> Divide by a Power of 10 (19 minutes) 		<ul style="list-style-type: none"> ST pp. 62–63 	<ul style="list-style-type: none"> Complete #1–38 (even) on ST pp. 62–63. 	<ul style="list-style-type: none"> Check #1–38 (even) on ST pp. 62–63.
Day 28	028	<ul style="list-style-type: none"> Order of Operations (15 minutes) 		<ul style="list-style-type: none"> ST pp. 64–65 	<ul style="list-style-type: none"> Complete #1–32 on ST pp. 64–65. Study for and take Chapter 3 Quiz 2 over ST pp. 58–65. 	<ul style="list-style-type: none"> Check #1–32 on ST pp. 64–65. Administer Chapter 3 Quiz 2.
Day 29	029	<ul style="list-style-type: none"> Multi-Step Problems (14 minutes) 	<ul style="list-style-type: none"> Multi-Step Problems handout 	<ul style="list-style-type: none"> ST pp. 66–67 	<ul style="list-style-type: none"> Complete #1–26 (even) on ST pp. 66–67. 	<ul style="list-style-type: none"> Check the Multi-Step Problems handout. Check #1–26 (even) on ST pp. 66–67.
Day 30	030	<ul style="list-style-type: none"> Chapter 3 Review (19 minutes) 		<ul style="list-style-type: none"> ST pp. 68–69 	<ul style="list-style-type: none"> Complete #1–50 (even) on ST pp. 68–69. Study for the Chapter 3 Test. 	<ul style="list-style-type: none"> Check #1–50 (even) on ST pp. 68–69.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 31	031	• Chapter 3 Test			• Take the Chapter 3 Test.	• Administer the Chapter 3 Test.
Day 32	032	• Cumulative Review (6 minutes)	• Cumulative Review Answer Sheet handout	• ST pp. 70–72	• Complete the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 70–72.	• Check the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 70–72.
Day 33	033	Chapter 4: Fraction Theory • Greatest Common Factor (17 minutes)		• ST pp. 76–77	• Complete #1–28 (even) on ST pp. 76–77.	• Check #1–28 (even) on ST pp. 76–77.
Day 34	034	• Least Common Multiple (19 minutes)		• ST pp. 78–79	• Complete #1–40 (even) on ST pp. 78–79.	• Check #1–40 (even) on ST pp. 78–79.
Day 35	035	• Proper Fractions (15 minutes)		• ST pp. 80–81	• Complete #1–32 (even) on ST pp. 80–81.	• Check #1–32 (even) on ST pp. 80–81.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 36	036	<ul style="list-style-type: none"> Improper Fractions & Mixed Numbers (17 minutes) 		<ul style="list-style-type: none"> ST pp. 82–83 	<ul style="list-style-type: none"> Complete #1–32 (even) on ST pp. 82–83. Study for and take Chapter 4 Quiz 1 over ST pp. 76–83. 	<ul style="list-style-type: none"> Check #1–32 (even) on ST pp. 82–83. Administer Chapter 4 Quiz 1.
Day 37	037	<ul style="list-style-type: none"> Equivalent Fractions (22 minutes) 		<ul style="list-style-type: none"> ST pp. 84–85 	<ul style="list-style-type: none"> Complete #1–30 (even) on ST pp. 84–85. 	<ul style="list-style-type: none"> Check #1–30 (even) on ST pp. 84–85.
Day 38	038	<ul style="list-style-type: none"> Compare & Order Fractions (21 minutes) 		<ul style="list-style-type: none"> ST pp. 86–87 	<ul style="list-style-type: none"> Complete #1–38 (even) on ST pp. 86–87. 	<ul style="list-style-type: none"> Check #1–38 (even) on ST pp. 86–87.
Day 39	039	<ul style="list-style-type: none"> More Comparing Fractions (16 minutes) 		<ul style="list-style-type: none"> ST pp. 88–89 	<ul style="list-style-type: none"> Complete #1–28 (even) on ST pp. 88–89. Study for and take Chapter 4 Quiz 2 over ST pp. 84–89. 	<ul style="list-style-type: none"> Check #1–28 (even) on ST pp. 88–89. Administer Chapter 4 Quiz 2.
Day 40	040	<ul style="list-style-type: none"> Fractions & Percents (21 minutes) 	<ul style="list-style-type: none"> Circle Graph B handout Circle Graph A handout 	<ul style="list-style-type: none"> ST pp. 90–91 	<ul style="list-style-type: none"> Complete #1–36 (even) on ST pp. 90–91. Complete the Circle Graph A handout. 	<ul style="list-style-type: none"> Check the Circle Graph B handout. Check #1–36 (even) on ST pp. 90–91. Check the Circle Graph A handout.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 41	041	<ul style="list-style-type: none"> Chapter 4 Review (20 minutes) 		<ul style="list-style-type: none"> ST pp. 92–93 	<ul style="list-style-type: none"> Complete #1–50 (even) on ST pp. 92–93. Study for the Chapter 4 Test 	<ul style="list-style-type: none"> Check #1–50 (even) on ST pp. 92–93.
Day 42	042	<ul style="list-style-type: none"> Chapter 4 Test 			<ul style="list-style-type: none"> Take the Chapter 4 Test. 	<ul style="list-style-type: none"> Administer the Chapter 4 Test.
Day 43	043	<ul style="list-style-type: none"> Cumulative Review (7 minutes) 	<ul style="list-style-type: none"> Cumulative Review Answer Sheet handout 	<ul style="list-style-type: none"> ST pp. 94–96 	<ul style="list-style-type: none"> Complete the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 94–96. 	<ul style="list-style-type: none"> Check the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 94–96.
Day 44	044	Chapter 5: Add & Subtract Fractions <ul style="list-style-type: none"> Estimate Sums & Differences (20 minutes) 	<ul style="list-style-type: none"> Fraction Number Lines handout 	<ul style="list-style-type: none"> ST pp. 100–101 	<ul style="list-style-type: none"> Complete #1–46 (even) on ST pp. 100–101. 	<ul style="list-style-type: none"> Check #1–46 (even) on ST pp. 100–101.
Day 45	045	<ul style="list-style-type: none"> Add & Subtract Like Fractions (20 minutes) 		<ul style="list-style-type: none"> ST pp. 102–3 	<ul style="list-style-type: none"> Complete #1–46 (even) on ST pp. 102–3. 	<ul style="list-style-type: none"> Check #1–46 (even) on ST pp. 102–3.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 46	046	• Add & Subtract Related Fractions (17 minutes)		• ST pp. 104–5	• Complete #1–48 (even) on ST pp. 104–5.	• Check #1–48 (even) on ST pp. 104–5.
Day 47	047	• Add & Subtract Unlike Fractions (17 minutes)		• ST pp. 106–7	• Complete #1–40 (even) on ST pp. 106–7. • Study for and take Chapter 5 Quiz over ST pp. 100–107.	• Check #1–40 (even) on ST pp. 106–7. • Administer Chapter 5 Quiz.
Day 48	048	• More Fractions & Mixed Numbers (19 minutes)		• ST pp. 108–9	• Complete #1–42 (even) on ST pp. 108–9.	• Check #1–42 (even) on ST pp. 108–9.
Day 49	049	• Guess & Check (14 minutes)	• Guess & Check handout	• ST pp. 110–11	• Complete #4, 5, 8–11 on ST pp. 110–11.	• Check the Guess & Check handout for completion. • Check #4, 5, 8–11 on ST pp. 110–11.
Day 50	050	• Chapter 5 Review (15 minutes)		• ST pp. 112–13	• Complete #1–50 (even) on ST pp. 112–13. • Study for the Chapter 5 Test.	• Check #1–50 (even) on ST pp. 112–13.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 51	051	• Chapter 5 Test			• Take the Chapter 5 Test.	• Administer the Chapter 5 Test.
Day 52	052	• Cumulative Review (5 minutes)	• Cumulative Review Answer Sheet handout	• ST pp. 114–16	• Complete the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 114–16.	• Check the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 114–16.
Day 53	053	Chapter 6: Plane Figure Geometry • Basic Geometric Figures (19 minutes)	• Coordinate Planes handout or graph paper • ruler with inches and centimeters	• ST pp. 120–21	• Complete #1–34 (even) on ST pp. 120–21.	• Check #1–34 (even) on ST pp. 120–21.
Day 54	054	• Types of Lines (13 minutes)	• Coordinate Planes handout or graph paper	• ST pp. 122–23	• Complete #1–24 (even) on ST pp. 122–23.	• Check #1–24 (even) on ST pp. 122–23.
Day 55	055	• Classifying & Measuring Angles (21 minutes)	• Angles handout • protractor	• ST pp. 124–25	• Complete #1–40 (even) on ST pp. 124–25. • Finish the Angles handout.	• Check #1–40 (even) on ST pp. 124–25. • Check the Angles handout.

Math (3rd ed.)**Grade 6**

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 56	056	• Angle Relationships (17 minutes)	• Complementary & Supplementary Angles handout • protractor	• ST pp. 126–27	• Complete #1–30 (even) on ST pp. 126–27. • Study for and take Chapter 6 Quiz 1 over ST pp. 120–27.	• Check the Complementary & Supplementary Angles handout. • Check #1–30 (even) on ST pp. 126–27. • Administer Chapter 6 Quiz 1.
Day 57	057	• Polygons (18 minutes)	• Coordinate Planes handout • ruler	• ST pp. 128–29	• Complete #1–32 (even) on ST pp. 128–29.	• Check the Coordinate Planes handout. • Check #1–32 (even) on ST pp. 128–29.
Day 58	058	• Triangles (24 minutes)	• Triangles handout • scissors • ruler • protractor	• ST pp. 130–31	• Complete #1–40 (even) on ST pp. 130–31.	• Check the Triangles handout. • Check #1–40 (even) on ST pp. 130–31.
Day 59	059	• Quadrilaterals (20 minutes)	• Quadrilaterals handout • ruler • protractor	• ST pp. 132–33	• Complete #1–32 (even) on ST pp. 132–33. • Finish the Quadrilaterals handout.	• Check #1–32 (even) on ST pp. 132–33. • Check the Quadrilaterals handout.
Day 60	060	• Congruent & Similar Figures (18 minutes)		• ST pp. 134–35	• Complete #1–32 (even) on ST pp. 134–35.	• Check #1–32 (even) on ST pp. 134–35.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 61	061	• Transformations & Symmetry (19 minutes)	• Transformations handout	• ST pp. 136–37	• Complete #1–24 (even) on ST pp. 136–37. • Finish the Transformations handout.	• Check #1–24 (even) on ST pp. 136–37. • Check the Transformations handout.
Day 62	062	• Circles (21 minutes)	• protractor	• ST pp. 138–39	• Complete #1–30 (even), on ST pp. 138–39. <i>Note:</i> #27–28 are optional. • Study for and take Chapter 6 Quiz 2 over ST pp. 128–39.	• Check #1–30 (even), on ST pp. 138–39. <i>Note:</i> #27–28 are optional. • Administer Chapter 6 Quiz 2.
Day 63	063	• 3-Dimensional Figures (13 minutes)	• protractor	• ST pp. 140–41	• Complete #1–30 (even) on ST pp. 140–41.	• Check #1–30 (even) on ST pp. 140–41.
Day 64	064	• Chapter 6 Review (22 minutes)	• Coordinate Planes handout • protractor	• ST pp. 142–43	• Complete #1–44 (even) on ST pp. 142–43. • Study for the Chapter 6 Test.	• Check #1–44 (even) on ST pp. 142–43.
Day 65	065	• Chapter 6 Test	• protractor		• Take the Chapter 6 Test.	• Administer the Chapter 6 Test.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 66	066	<ul style="list-style-type: none"> Cumulative Review (6 minutes) 	<ul style="list-style-type: none"> Cumulative Review Answer Sheet handout 	<ul style="list-style-type: none"> ST pp. 144–46 	<ul style="list-style-type: none"> Complete the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 144–46. 	<ul style="list-style-type: none"> Check the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 144–46.
Day 67	067	Chapter 7: Multiply Fractions & Decimals <ul style="list-style-type: none"> Multiply Fractions (14 minutes) 		<ul style="list-style-type: none"> ST pp. 150–51 	<ul style="list-style-type: none"> Complete #1–40 (even) on ST pp. 150–51. 	<ul style="list-style-type: none"> Check #1–40 (even) on ST pp. 150–51.
Day 68	068	<ul style="list-style-type: none"> Simplify (19 minutes) 		<ul style="list-style-type: none"> ST pp. 152–53 	<ul style="list-style-type: none"> Complete #1–36 (even) on ST pp. 152–53. 	<ul style="list-style-type: none"> Check #1–36 (even) on ST pp. 152–53.
Day 69	069	<ul style="list-style-type: none"> Multiply Mixed Numbers (18 minutes) 		<ul style="list-style-type: none"> ST pp. 154–55 	<ul style="list-style-type: none"> Complete #1–40 (even) on ST pp. 154–55. 	<ul style="list-style-type: none"> Check #1–40 (even) on ST pp. 154–55.
Day 70	070	<ul style="list-style-type: none"> Multiply Decimals (20 minutes) 		<ul style="list-style-type: none"> ST pp. 156–57 	<ul style="list-style-type: none"> Complete #1–34 (even) on ST pp. 156–57. Study for and take Chapter 7 Quiz over ST pp. 150–57. 	<ul style="list-style-type: none"> Check #1–34 (even) on ST pp. 156–57. Administer Chapter 7 Quiz.

Math (3rd ed.)**Grade 6**

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 71	071	• More Multiplying Decimals (19 minutes)	• Decimal Grids handout	• ST pp. 158–59	• Complete #1–46 (even) on ST pp. 158–59.	• Check #1–46 (even) on ST pp. 158–59.
Day 72	072	• Between Numbers (16 minutes)	• In-Between Numbers handout	• ST pp. 160–61	• Complete #1–28 (even) on ST pp. 160–61.	• Check the In-Between Numbers handout. • Check #1–28 (even) on ST pp. 160–61.
Day 73	073	• Chapter 7 Review (19 minutes)		• ST pp. 162–63	• Complete #1–46 (even) on ST pp. 162–63. • Study for the Chapter 7 Test.	• Check #1–46 (even) on ST pp. 162–63.
Day 74	074	• Chapter 7 Test			• Take the Chapter 7 Test.	• Administer the Chapter 7 Test.
Day 75	075	• Cumulative Review (7 minutes)	• Cumulative Review Answer Sheet handout	• ST pp. 164–66	• Complete the Cumulative Review Answer Sheet handout for #1–24 on ST pp. 164–66.	• Check the Cumulative Review Answer Sheet handout for #1–24 on ST pp. 164–66.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 76	076	Chapter 8: Divide Fractions • Divide by a Fraction (18 minutes)		• ST pp. 170–71	• Complete #1–32 (even) on ST pp. 170–71.	• Check #1–32 (even) on ST pp. 170–71.
Day 77	077	• Divide Fractions (15 minutes)		• ST pp. 172–73	• Complete #1–32 (even) on ST pp. 172–73.	• Check #1–32 (even) on ST pp. 172–73.
Day 78	078	• Multiply by the Reciprocal (15 minutes)		• ST pp. 174–75	• Complete #1–34 (even) on ST pp. 174–75.	• Check #1–34 (even) on ST pp. 174–75.
Day 79	079	• Mixed Numbers & Reciprocals (14 minutes)		• ST pp. 176–77	• Complete #1–42 (even) on ST pp. 176–77. • Study for and take Chapter 8 Quiz over ST pp. 170–77.	• Check #1–42 (even) on ST pp. 176–77. • Administer Chapter 8 Quiz.
Day 80	080	• Multi-Step Equations (12 minutes)		• ST pp. 178–79	• Complete #4–12 on ST pp. 178–79.	• Check #4–12 on ST pp. 178–79.

Math (3rd ed.)**Grade 6**

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 81	081	• Properties (17 minutes)		• ST pp. 180–81	• Complete #1–32 (even) on ST pp. 180–81.	• Check #1–32 (even) on ST pp. 180–81.
Day 82	082	• More Multi-Step Word Problems (15 minutes)	• Multi-Step Word Problems handout	• ST pp. 182–83	• Complete #1–28 (even) on ST pp. 182–83.	• Check the Multi-Step Word Problems handout. • Check #1–28 (even) on ST pp. 182–83.
Day 83	083	• Chapter 8 Review (20 minutes)		• ST pp. 184–85	• Complete #1–40 (even) on ST pp. 184–85. • Study for the Chapter 8 Test.	• Check #1–40 (even) on ST pp. 184–85.
Day 84	084	• Chapter 8 Test			• Take the Chapter 8 Test.	• Administer the Chapter 8 Test.
Day 85	085	• Cumulative Review (9 minutes)	• Cumulative Review Answer Sheet handout	• ST pp. 186–88	• Complete the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 186–88.	• Check the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 186–88.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 86	086	Chapter 9: Divide Decimals • Divide Decimals (20 minutes)		• ST pp. 192–93	• Complete #1–42 (even) on ST pp. 192–93.	• Check #1–42 (even) on ST pp. 192–93.
Day 87	087	• Estimate (20 minutes)		• ST pp. 194–95	• Complete #1–40 (even) on ST pp. 194–95.	• Check #1–40 (even) on ST pp. 194–95.
Day 88	088	• Repeating Decimals (17 minutes)		• ST pp. 196–97	• Complete #1–36 (even) on ST pp. 196–97. • Study for and take Chapter 9 Quiz 1 over ST pp. 192–97.	• Check #1–36 (even) on ST pp. 196–97. • Administer Chapter 9 Quiz 1.
Day 89	089	• Fractions as Decimals (18 minutes)		ST pp. 198–99	• Complete #1–38 (even) on ST pp. 198–99.	• Check #1–38 (even) on ST pp. 198–99.
Day 90	090	• Divide by a Decimal (15 minutes)		• ST pp. 200–201	• Complete #1–40 (even) on ST pp. 200–201.	• Check #1–40 (even) on ST pp. 200–201.

Math (3rd ed.)**Grade 6**

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 91	091	• More Dividing Decimals (19 minutes)	• Input/Output Tables handout	• ST pp. 202–3	• Complete #1–36 (even) on ST pp. 202–3. • Study for and take Chapter 9 Quiz 2 over ST pp. 198–203.	• Check #3 on the Input/Output Tables handout. • Check #1–36 (even) on ST pp. 202–3. • Administer Chapter 9 Quiz 2.
Day 92	092	• Real Numbers (14 minutes)		• ST pp. 204–5	• Complete #1–20 (all), #22–30 (even) on ST pp. 204–5.	• Check #1–20 (all), #22–30 (even) on ST pp. 204–5.
Day 93	093	• Chapter 9 Review (18 minutes)	• Dividing Decimals handout	• ST pp. 206–7	• Complete #1–42 (even) on ST pp. 206–7. • Study for the Chapter 9 Test.	• Check the Dividing Decimals handout. • Check #1–42 (even) on ST pp. 206–7.
Day 94	094	• Chapter 9 Test			• Take the Chapter 9 Test.	• Administer the Chapter 9 Test.
Day 95	095	• Cumulative Review (7 minutes)	• Cumulative Review Answer Sheet handout	• ST pp. 208–10	• Complete the Cumulative Review Answer Sheet handout for #1–24 on ST pp. 208–10.	• Check the Cumulative Review Answer Sheet handout for #1–24 on ST pp. 208–10.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 96	096	Chapter 10: Equations • Expressions (18 minutes)		• ST pp. 214–15	• Complete #1–42 (even) on ST pp. 214–15.	• Check #1–42 (even) on ST pp. 214–15.
Day 97	097	• Equations (17 minutes)		• ST pp. 216–17	• Complete #1–28 (even), #29–31 (all) on ST pp. 216–17.	• Check #1–28 (even), #29–31 (all) on ST pp. 216–17.
Day 98	098	• Simplify Expressions (14 minutes)		• ST pp. 218–19	• Complete #1–44 (even) on ST pp. 218–19.	• Check #1–44 (even) on ST pp. 218–19.
Day 99	099	• Addition & Subtraction Equations (21 minutes)	• Equation Mat handout • Variable Cards handout • 24 counters	• ST pp. 220–21	• Complete #1–44 (even) on ST pp. 220–21.	• Check #1–44 (even) on ST pp. 220–21.
Day 100	100	• Multiplication Equations (18 minutes)	• Equation Mat handout (from Day 99) • Variable Cards (from Day 99) • 24 counters	• ST pp. 222–23	• Complete #1–44 (even) on ST pp. 222–23. • Study for and take Chapter 10 Quiz over ST pp. 214–23.	• Check #1–44 (even) on ST pp. 222–23. • Administer Chapter 10 Quiz.

Math (3rd ed.)**Grade 6**

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 101	101	• Multiplication & Division Equations (20 minutes)		• ST pp. 224–25	• Complete #1–36 (even) on ST pp. 224–25.	• Check #1–36 (even) on ST pp. 224–25.
Day 102	102	• Equivalent Expressions (15 minutes)		• ST pp. 226–27	• Complete #1–48 (even) on ST pp. 226–27.	• Check #1–48 (even) on ST pp. 226–27.
Day 103	103	• Distance = Rate \times Time (20 minutes)	• Graph an Equation handout	• ST pp. 228–29	• Complete #1–11 on ST pp. 228–29.	• Check the Graph an Equation handout. • Check #1–11 on ST pp. 228–29.
Day 104	104	• Chapter 10 Review (21 minutes)		• ST pp. 230–31	• Complete #1–44 (even) on ST pp. 230–31. • Study for the Chapter 10 Test.	• Check #1–44 (even) on ST pp. 230–31.
Day 105	105	• Chapter 10 Test			• Take the Chapter 10 Test.	• Administer the Chapter 10 Test.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 106	106	<ul style="list-style-type: none"> Cumulative Review (6 minutes) 	<ul style="list-style-type: none"> Cumulative Review Answer Sheet handout 	<ul style="list-style-type: none"> ST pp. 232–34 	<ul style="list-style-type: none"> Complete the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 232–34. 	<ul style="list-style-type: none"> Check the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 232–34.
Day 107	107	Chapter 11: Perimeter & Area <ul style="list-style-type: none"> Perimeter (19 minutes) 	<ul style="list-style-type: none"> ruler 	<ul style="list-style-type: none"> ST pp. 238–39 	<ul style="list-style-type: none"> Complete #1–26 (even) on ST pp. 238–39. 	<ul style="list-style-type: none"> Check #1–26 (even) on ST pp. 238–39.
Day 108	108	<ul style="list-style-type: none"> Circumference (26 minutes) 	<ul style="list-style-type: none"> Find the Circumference handout two cylindrical objects length of string ruler calculator 	<ul style="list-style-type: none"> ST pp. 240–41 	<ul style="list-style-type: none"> Complete #1–24 (even) on ST pp. 240–41. 	<ul style="list-style-type: none"> Check the Find the Circumference handout. Check #1–24 (even) on ST pp. 240–41.
Day 109	109	<ul style="list-style-type: none"> Area of Rectangles, Squares & Parallelograms (22 minutes) 	<ul style="list-style-type: none"> Area: Squares, Rectangles & Parallelograms handout 	<ul style="list-style-type: none"> ST pp. 242–43 	<ul style="list-style-type: none"> Complete #1–32 (even) on ST pp. 242–43. Study for and take Chapter 11 Quiz 1 over ST pp. 238–43. 	<ul style="list-style-type: none"> Check the Area: Squares, Rectangles & Parallelograms handout. Check #1–32 (even) on ST pp. 242–43. Administer Chapter 11 Quiz 1.
Day 110	110	<ul style="list-style-type: none"> Area of Triangles (18 minutes) 	<ul style="list-style-type: none"> Area: Triangles handout 	<ul style="list-style-type: none"> ST pp. 244–45 	<ul style="list-style-type: none"> Complete #1–22 (even) on ST pp. 244–45. 	<ul style="list-style-type: none"> Check the Area: Triangles handout. Check #1–22 (even) on ST pp. 244–45.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 111	111	<ul style="list-style-type: none"> Area of Circles (16 minutes) 	<ul style="list-style-type: none"> Area: Circles handout calculator 	<ul style="list-style-type: none"> ST pp. 246–47 	<ul style="list-style-type: none"> Complete #1–22 (even), #24–26 (all) on ST pp. 246–47. 	<ul style="list-style-type: none"> Check the Area: Circles handout. Check #1–22 (even), #24–26 (all) on ST pp. 246–47.
Day 112	112	<ul style="list-style-type: none"> Surface Area of Prisms (19 minutes) 	<ul style="list-style-type: none"> Surface Area: Triangular Prism handout 	<ul style="list-style-type: none"> ST pp. 248–49 	<ul style="list-style-type: none"> Complete #1–16 (even), #17–20 (all) on ST pp. 248–49. Study for and take Chapter 11 Quiz 2 over ST pp. 244–49. 	<ul style="list-style-type: none"> Check #1–16 (even), #17–20 (all) on ST pp. 248–49. Administer Chapter 11 Quiz 2.
Day 113	113	<ul style="list-style-type: none"> Surface Area of Cylinders (15 minutes) 	<ul style="list-style-type: none"> calculator 	<ul style="list-style-type: none"> ST pp. 250–51 	<ul style="list-style-type: none"> Complete #1–20 (even) on ST pp. 250–51. 	<ul style="list-style-type: none"> Check #1–20 (even) on ST pp. 250–51.
Day 114	114	<ul style="list-style-type: none"> Fixed Areas (13 minutes) 	<ul style="list-style-type: none"> Graph Paper handout or graph paper 	<ul style="list-style-type: none"> ST pp. 252–53 	<ul style="list-style-type: none"> Complete #1–7 on ST pp. 252–53. 	<ul style="list-style-type: none"> Check #1–7 on ST pp. 252–53.
Day 115	115	<ul style="list-style-type: none"> Chapter 11 Review (24 minutes) 	<ul style="list-style-type: none"> Nets handout 	<ul style="list-style-type: none"> ST pp. 254–55 	<ul style="list-style-type: none"> Complete #1–38 (even) on ST pp. 254–55. Study for the Chapter 11 Test. 	<ul style="list-style-type: none"> Check the Nets handout. Complete #1–38 (even) on ST pp. 254–55.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 116	116	• Chapter 11 Test	• calculator		• Take the Chapter 11 Test.	• Administer the Chapter 11 Test.
Day 117	117	• Cumulative Review (7 minutes)	• Cumulative Review Answer Sheet handout	• ST pp. 256–58	• Complete the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 256–58.	• Check the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 256–58.
Day 118	118	Chapter 12: Volume • Volume of Rectangular Prisms (16 minutes)		• ST pp. 262–63	• Complete #1–26 (even) on ST pp. 262–63.	• Check #1–26 (even) on ST pp. 262–63.
Day 119	119	• Volume of Cubes (14 minutes)		• ST pp. 264–65	• Complete #1–20 (even), #21–24 (all) on ST pp. 264–65.	• Check #1–20 (even), #21–24 (all) on ST pp. 264–65.
Day 120	120	• Volume of Other 3-D Figures (18 minutes)	• Triangular Prisms & Cylinders handout • calculator	• ST pp. 266–67	• Complete #1–9 (all), #10–24 (even) on ST pp. 266–67. • Study for and take the Chapter 12 Quiz over ST pp. 262–67.	• Check the Triangular Prisms & Cylinders handout. • Check #1–9 (all), #10–24 (even) on ST pp. 266–67. • Administer the Chapter 12 Quiz.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 121	121	<ul style="list-style-type: none"> Fixed Volumes & Fixed Lateral Surfaces (18 minutes) 		<ul style="list-style-type: none"> ST pp. 268–69 	<ul style="list-style-type: none"> Complete #1–8 (even) on ST pp. 268–69. 	<ul style="list-style-type: none"> Check #1–8 (even) on ST pp. 268–69.
Day 122	122	<ul style="list-style-type: none"> Chapter 12 Review (19 minutes) 	<ul style="list-style-type: none"> Volume Review handout Volume Word Problems handout 	<ul style="list-style-type: none"> ST pp. 270–71 	<ul style="list-style-type: none"> Complete #1–28 (even), #30–32 (all) on ST pp. 270–71. Study for the Chapter 12 Test. 	<ul style="list-style-type: none"> Check the Volume Review handout. Check the Volume Word Problems handout. Check #1–28 (even), #30–32 (all) on ST pp. 270–71.
Day 123	123	<ul style="list-style-type: none"> Chapter 12 Test 	<ul style="list-style-type: none"> calculator 		<ul style="list-style-type: none"> Take the Chapter 12 Test. 	<ul style="list-style-type: none"> Administer the Chapter 12 Test.
Day 124	124	<ul style="list-style-type: none"> Cumulative Review (8 minutes) 	<ul style="list-style-type: none"> Cumulative Review Answer Sheet handout 	<ul style="list-style-type: none"> ST pp. 272–74 	<ul style="list-style-type: none"> Complete the Cumulative Review Answer Sheet handout for #1–24 on ST pp. 272–74. 	<ul style="list-style-type: none"> Check the Cumulative Review Answer Sheet handout for #1–24 on ST pp. 272–74.
Day 125	125	Chapter 13: Ratios, Proportions & Percents <ul style="list-style-type: none"> Ratios & Rates (19 minutes) 		<ul style="list-style-type: none"> ST pp. 278–79 	<ul style="list-style-type: none"> Complete #1–38 (even) on ST pp. 278–79. 	<ul style="list-style-type: none"> Check #1–38 (even) on ST pp. 278–79.

Math (3rd ed.)**Grade 6**

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 126	126	• Ratio Tables (18 minutes)	• Pictured Ratios handout	• ST pp. 280–81	• Complete #1–12 (all), #14–28 (even) on ST pp. 280–81.	• Check #1–12 (all), #14–28 (even) on ST pp. 280–81.
Day 127	127	• Solving Proportions (22 minutes)		• ST pp. 282–83	• Complete #1–34 (even) on ST pp. 282–83.	• Check #1–34 (even) on ST pp. 282–83.
Day 128	128	• Similar Figures (17 minutes)		• ST pp. 284–85	• Complete #1–16 (even) on ST pp. 284–85.	• Check #1–16 (even) on ST pp. 284–85.
Day 129	129	• Scale (17 minutes)	• calculator • metric ruler	• ST pp. 286–87	• Complete #1–32 (even) on ST pp. 286–87. • Study for and take Chapter 13 Quiz 1 over ST pp. 278–87.	• Check #1–32 (even) on ST pp. 286–87. • Administer Chapter 13 Quiz 1.
Day 130	130	• Percent (22 minutes)		• ST pp. 288–89	• Complete #1–42 (even) on ST pp. 288–89.	• Check #1–42 (even) on ST pp. 288–89.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 131	131	• Finding Percent of a Number (19 minutes)	• calculator	• ST pp. 290–91	• Complete #1–40 (even) on ST pp. 290–91.	• Check #1–40 (even) on ST pp. 290–91.
Day 132	132	• Finding the Unknown Whole (16 minutes)	• calculator	• ST pp. 292–93	• Complete #1–44 (even) on ST pp. 292–93. • Study for and take Chapter 13 Quiz 2 over ST pp. 288–93.	• Check #1–44 (even) on ST pp. 292–93. • Administer Chapter 13 Quiz 2.
Day 133	133	• Speed, Distance & Time (16 minutes)		• ST pp. 294–95	• Complete #1–24 (even) on ST pp. 294–95.	• Check #1–24 (even) on ST pp. 294–95.
Day 134	134	• Chapter 13 Review (22 minutes)	• Circle Graph: Elements in the Earth's Crust handout	• ST pp. 296–97	• Complete #1–48 (even) on ST pp. 296–97. • Study for the Chapter 13 Test.	• Check the Circle Graph: Elements in the Earth's Crust handout. • Check #1–48 (even) on ST pp. 296–97.
Day 135	135	• Chapter 13 Test			• Take the Chapter 13 Test.	• Administer the Chapter 13 Test.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 136	136	<ul style="list-style-type: none"> Cumulative Review (8 minutes) 	<ul style="list-style-type: none"> Cumulative Review Answer Sheet handout 	<ul style="list-style-type: none"> ST pp. 298–300 	<ul style="list-style-type: none"> Complete the Cumulative Review Answer Sheet handout for #1–24 on ST pp. 298–300. 	<ul style="list-style-type: none"> Check the Cumulative Review Answer Sheet handout for #1–244 on ST pp. 298–300.
Day 137	137	Chapter 14: Measurement <ul style="list-style-type: none"> Linear Measurement (21 minutes) 	<ul style="list-style-type: none"> ruler 	<ul style="list-style-type: none"> ST pp. 304–5 	<ul style="list-style-type: none"> Complete #1–44 (even) on ST pp. 304–5. 	<ul style="list-style-type: none"> Check #1–44 (even) on ST pp. 304–5.
Day 138	138	<ul style="list-style-type: none"> Weight & Capacity (24 minutes) 		<ul style="list-style-type: none"> ST pp. 306–7 	<ul style="list-style-type: none"> Complete #1–44 (even) on ST pp. 306–7. 	<ul style="list-style-type: none"> Check #1–44 (even) on ST pp. 306–7.
Day 139	139	<ul style="list-style-type: none"> Metric Linear Measurement (16 minutes) 	<ul style="list-style-type: none"> metric ruler 	<ul style="list-style-type: none"> ST pp. 308–9 	<ul style="list-style-type: none"> Complete #1–48 (even) on ST pp. 308–9. 	<ul style="list-style-type: none"> Check #1–48 (even) on ST pp. 308–9.
Day 140	140	<ul style="list-style-type: none"> Metric Capacity & Mass (13 minutes) 		<ul style="list-style-type: none"> ST pp. 310–11 	<ul style="list-style-type: none"> Complete #1–46 (even) on ST pp. 310–11. Study for and take Chapter 14 Quiz 1 over ST pp. 304–11. 	<ul style="list-style-type: none"> Check #1–46 (even) on ST pp. 310–11. Administer Chapter 14 Quiz 1.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 141	141	• Customary & Metric (18 minutes)		• ST pp. 312–13	• Complete #1–34 (even) on ST pp. 312–13.	• Check #1–34 (even) on ST pp. 312–13.
Day 142	142	• Fahrenheit & Celsius (18 minutes)	• Double-Scale Thermometer handout	• ST pp. 314–15	• Complete #1–32 (even) on ST pp. 314–15.	• Check the Double-Scale Thermometer handout. • Check #1–32 (even) on ST pp. 314–15.
Day 143	143	• Relate Customary & Metric Units (14 minutes)		• ST pp. 316–17	• Complete #1–54 (even) on ST pp. 316–17. • Study for and take Chapter 14 Quiz 2 over ST pp. 312–17.	• Check #1–54 (even) on ST pp. 316–17. • Administer Chapter 14 Quiz 2.
Day 144	144	• Telling & Renaming Time (18 minutes)		• ST pp. 318–19	• Complete #1–50 (even) on ST pp. 318–19.	• Check #1–50 (even) on ST pp. 318–19.
Day 145	145	• Elapsed Time & Time Zones (20 minutes)	• Time Zones of the World handout • Time Zones handout	• ST pp. 320–21	• Complete #1–38 (even), #19, 21 on ST pp. 320–21.	• Check the Time Zones handout. • Check #1–38 (even), #19, 21 on ST pp. 320–21.

Math (3rd ed.)**Grade 6**

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 146	146	• Rename Units of Measure (18 minutes)	• Time Zones of the World handout (from Day 145) • ruler	• ST pp. 322–23	• Complete #1–40 (even) on ST pp. 322–23.	• Check #1–40 (even) on ST pp. 322–23.
Day 147	147	• Unit Multipliers (15 minutes)		• ST pp. 324–25	• Complete #1–32 (even) on ST pp. 324–25.	• Check #1–32 (even) on ST pp. 324–25.
Day 148	148	• Chapter 14 Review (18 minutes)		• ST pp. 326–27	• Complete #1–46 (even) on ST pp. 326–27. • Study for the Chapter 14 Test.	• Check #1–46 (even) on ST pp. 326–27.
Day 149	149	• Chapter 14 Test			• Take the Chapter 14 Test.	• Administer the Chapter 14 Test.
Day 150	150	• Cumulative Review (9 minutes)	• Cumulative Review Answer Sheet handout	• ST pp. 328–30	• Complete the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 328–30.	• Check the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 328–30.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 151	151	Chapter 15: Statistics • Statistics (19 minutes)	• Frequency Tables handout	• ST pp. 334–35	• Complete #1–20 (even), #22–26 (all) on ST pp. 334–35.	• <i>Note:</i> Your student may use a calculator throughout this chapter at your discretion. • Check the Frequency Tables handout. • Check #1–20 (even), #22–26 (all) on ST pp. 334–35.
Day 152	152	• Double Bar & Double Line Graphs (15 minutes)		• ST pp. 336–37	• Complete #1–18 (even), #19–23 (all) on ST pp. 336–37.	• Check #1–18 (even), #19–23 (all) on ST pp. 336–37.
Day 153	153	• Stem-and-Leaf Plots (15 minutes)	• Stem-and-Leaf Plot handout	• ST pp. 338–39	• Complete #8–21 on ST pp. 338–39.	• Check the Stem-and-Leaf Plot handout. • Check #8–21 on ST pp. 338–39.
Day 154	154	• Line Plots (18 minutes)	• Line Plot handout	• ST pp. 340–41	• Complete #1–21 on ST pp. 340–41. • Study for and take Chapter 15 Quiz 1 over ST pp. 334–41.	• Check the Line Plot handout. • Check #1–21 on ST pp. 340–41. • Administer Chapter 15 Quiz 1.
Day 155	155	• Histograms (15 minutes)	• Histogram handout • ruler or straightedge	• ST pp. 342–43	• Complete #1–19, 23–28 on ST pp. 342–43.	• Check the Histogram handout. • Check #1–19, #23–28 on ST pp. 342–43.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 156	156	• Box-and-Whisker Plot (15 minutes)	• Box-and-Whisker Plot handout • ruler or straightedge	• ST pp. 344–45	• Complete #8–22, 24 on ST pp. 344–45.	• Check the Box-and-Whisker Plot handout. • Check #8–22, 24 on ST pp. 344–45.
Day 157	157	• Graph Review (20 minutes)		• ST pp. 346–47	• Complete #1–30 (even) on ST pp. 346–47. • Study for and take Chapter 15 Quiz 2 over ST pp. 342–47.	• Check #1–30 (even) on ST pp. 346–47. • Administer Chapter 15 Quiz 2.
Day 158	158	• Compare Graphs (16 minutes)	• Data handout • calculator	• ST pp. 348–49	• Complete #4–21 on ST pp. 348–49.	• Check the Data handout. • Check #4–21 on ST pp. 348–49.
Day 159	159	• Chapter 15 Review (16 minutes)		• ST pp. 350–51	• Complete #1–28 (even) on ST pp. 350–51. • Study for the Chapter 15 Test.	• Check #1–28 (even) on ST pp. 350–51.
Day 160	160	• Chapter 15 Test	• calculator		• Take the Chapter 15 Test.	• Administer the Chapter 15 Test.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 161	161	<ul style="list-style-type: none"> Cumulative Review (11 minutes) 	<ul style="list-style-type: none"> Cumulative Review Answer Sheet handout 	<ul style="list-style-type: none"> ST pp. 352–54 	<ul style="list-style-type: none"> Complete the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 352–54. 	<ul style="list-style-type: none"> Check the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 352–54.
Day 162	162	Chapter 16: Probability <ul style="list-style-type: none"> Theoretical Probability (25 minutes) 	<ul style="list-style-type: none"> Theoretical Probability handout 	<ul style="list-style-type: none"> ST pp. 358–59 	<ul style="list-style-type: none"> Complete #1–36 (even), #37–38 on ST pp. 358–59. 	<ul style="list-style-type: none"> Check the Theoretical Probability handout. Check #1–36 (even), #37–38 on ST pp. 358–59.
Day 163	163	<ul style="list-style-type: none"> Sample Spaces (18 minutes) 	<ul style="list-style-type: none"> Tree Diagram handout 	<ul style="list-style-type: none"> ST pp. 360–61 	<ul style="list-style-type: none"> Complete #1–20 on ST pp. 360–61. 	<ul style="list-style-type: none"> Check the Tree Diagram handout. Check #1–20 on ST pp. 360–61.
Day 164	164	<ul style="list-style-type: none"> Experimental Probability (13 minutes) 	<ul style="list-style-type: none"> Experimental Probability handout 	<ul style="list-style-type: none"> ST pp. 362–63 	<ul style="list-style-type: none"> Complete #1–17, 19–22 on ST pp. 362–63. 	<ul style="list-style-type: none"> Check the Experimental Probability handout. Check #1–17, 19–22 on ST pp. 362–63.
Day 165	165	<ul style="list-style-type: none"> Fair or Unfair? (16 minutes) 		<ul style="list-style-type: none"> ST pp. 364–65 	<ul style="list-style-type: none"> Complete #1–4 (all), #8–26 (even) on ST pp. 364–65. Study for and take the Chapter 16 Quiz over ST pp. 358–65. 	<ul style="list-style-type: none"> Check #1–4 (all), #8–26 (even) on ST pp. 364–65. Administer the Chapter 16 Quiz.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 166	166	• Independent & Dependent Events (14 minutes)		• ST pp. 366–67	• Complete #1–42 (even) on ST pp. 366–67.	• Check #1–42 (even) on ST pp. 366–67.
Day 167	167	• Chapter 16 Review (16 minutes)	• Probability Spinner handout • paper clip	• ST pp. 368–69	• Complete #1–40 (even) on ST pp. 368–69. • Study for the Chapter 16 Test.	• Check the Probability Spinner handout. • Check #1–40 (even) on ST pp. 368–69.
Day 168	168	• Chapter 16 Test			• Take the Chapter 16 Test.	• Administer the Chapter 16 Test.
Day 169	169	• Cumulative Review (9 minutes)	• Cumulative Review Answer Sheet handout	• ST pp. 370–72	• Complete the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 370–72.	• Check the Cumulative Review Answer Sheet handout for #1–25 on ST pp. 370–72.
Day 170	170	Chapter 17: Integers • Integers (16 minutes)		• ST pp. 376–77	• Complete #1–50 (even) on ST pp. 376–77.	• Check #1–50 (even) on ST pp. 376–77.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 171	171	<ul style="list-style-type: none"> Add Integers (14 minutes) 	<ul style="list-style-type: none"> Algebra Mat handout Positive & Negative Number Lines handout 24 counters in two different colors 	<ul style="list-style-type: none"> ST pp. 378–79 	<ul style="list-style-type: none"> Complete #1–50 (even) on ST pp. 378–79. 	<ul style="list-style-type: none"> Check #1–50 (even) on ST pp. 378–79.
Day 172	172	<ul style="list-style-type: none"> Subtract Integers (13 minutes) 	<ul style="list-style-type: none"> Positive & Negative Number Lines handout Algebra Mat handout (from Day 171) 24 counters in two different colors 	<ul style="list-style-type: none"> ST pp. 380–81 	<ul style="list-style-type: none"> Complete #1–44 (even) on ST pp. 380–81. 	<ul style="list-style-type: none"> Check #1–44 (even) on ST pp. 380–81.
Day 173	173	<ul style="list-style-type: none"> Add & Subtract Integers (14 minutes) 	<ul style="list-style-type: none"> Positive & Negative Number Lines handout Subtraction Patterns handout Algebra Mat handout (from Day 171) 24 counters in two different colors 	<ul style="list-style-type: none"> ST pp. 382–83 	<ul style="list-style-type: none"> Complete #1–46 (even) on ST pp. 382–83. Study for and take Chapter 17 Quiz 1 over ST pp. 376–83. 	<ul style="list-style-type: none"> Check the Subtraction Patterns handout. Check #1–46 (even) on ST pp. 382–83. Administer Chapter 17 Quiz 1.
Day 174	174	<ul style="list-style-type: none"> More Integers (12 minutes) 		<ul style="list-style-type: none"> ST pp. 384–85 	<ul style="list-style-type: none"> Complete #1–28 (even) on ST pp. 384–85. 	<ul style="list-style-type: none"> Check #1–28 (even) on ST pp. 384–85.
Day 175	175	<ul style="list-style-type: none"> Multiply Integers (13 minutes) 		<ul style="list-style-type: none"> ST pp. 386–87 	<ul style="list-style-type: none"> Complete #1–30 (even) on ST pp. 386–87. 	<ul style="list-style-type: none"> Check #1–30 (even) on ST pp. 386–87.

Math (3rd ed.)

Grade 6

Day	Video	Content	Materials	Text	Assignment	Facilitator Instructions
Day 176	176	• Multiply & Divide Integers (14 minutes)		• ST pp. 388–89	• Complete #1–44 (even) on ST pp. 388–89.	• Check #1–44 (even) on ST pp. 388–89.
Day 177	177	• Mixed Review (15 minutes)		• ST pp. 390–91	• Complete #1–62 (even) on ST pp. 390–91.	• Check #1–62 (even) on ST pp. 390–91.
Day 178	178	• Coordinate Plane (12 minutes)	• Coordinate Planes handout	• ST pp. 392–93	• Complete #1–35 on ST pp. 392–93. • Study for and take Chapter 17 Quiz 2 over ST pp. 384–93.	• Check the Coordinate Planes handout. • Check #1–35 on ST pp. 392–93. • Administer Chapter 17 Quiz 2.
Day 179	179	• Chapter 17 Review (18 minutes)		• ST pp. 394–95	• Complete #1–54 (even) on ST pp. 394–95. • Study for the Chapter 17 Test.	• Check #1–54 (even) on ST pp. 394–95.
Day 180	180	• Chapter 17 Test			• Take the Chapter 17 Test.	• Administer the Chapter 17 Test. • <i>Note:</i> The final Cumulative Review on ST pp. 396–98 will not be covered in this course.

09115