

Daily Pacing Guide

Integrating ISTEP+ Test Preparation

with

Mathematics: Applications and Concepts
Course 2

Overview

The Daily Pacing Guide helps you easily integrate ISTEP+ test preparation into your daily lesson plans by providing assignments for each day leading up to the ISTEP+ test given in the fall of the following year. Armed with the Indiana Student Edition, Countdown to ISTEP+, the ISTEP+ Test Practice and Sample Test Workbook, and the Math Skills Maintenance Workbook, you have many opportunities to prepare your students for the ISTEP+ test every day.

The Daily Pacing Guide shows you how to incorporate continuous daily practice into your lessons to help ensure your students' success in the ISTEP+ test. Here are some features of the Daily Pacing Guide.

For the Student Edition

- Tells you which lessons to include in your daily lesson plans so that your students will have covered all of the Grade 7 Indiana Academic Standards.
- Provides for ISTEP+ Practice at the end of each chapter in the 2-page Standardized Test Practice section.
- Includes several Catch-Up Days throughout the school year to help keep you and your students on track.

For the Countdown to ISTEP+

- Lists each of the 23 weeks of Countdown to ISTEP+, so students can spend a few minutes each day practicing for the ISTEP+ test.
- Allows students to practice Open Ended problems (Monday and Friday) and Multiple Choice and Gridded Response problems (Tuesday, Wednesday, and Thursday).

For the ISTEP+ Test Practice and Sample Test Workbook

- Contains a Diagnostic Test covering the Indiana Academic Standards and Recording Sheets for you and your students to record mastery of the standards.
- Provides extensive practice for each standard, which may be assigned weekly for all students or may be assigned individually to those students who have not yet mastered a particular standard.
- Contains a Sample Test which students can complete just prior to ISTEP+ for additional practice.

For the Math Skills Maintenance Test Workbook

- Provides opportunities for students to practice basic math skills they have learned in previous courses.
- Includes practice for each previously-learned skill, which you may assign before you study related lessons in the Student Edition or as short in-class or take-home refreshers any time during the school year.

Month	Week	Day	Student Edition Lesson	Indiana Academic Standards	Countdown to ISTEP+ Week	Indiana Academic Standards	Math Skills Maintenance Workbook Skill Number(s)	Page(s)	ISTEP+ Test Practice and Sample Test Workbook*	Page(s)
September	1	Monday	1-1 A Plan for Problem Solving	7.2.1, 7.7.1, 7.7.2, 7.7.3, 7.7.10, 7.7.11			5, 6, 7, 8, 17, 20	7-8, 9-10, 11-12, 13-14, 34-35, 41-42	Diagnostic Test	1-14
		Tuesday	1-2 Powers and Exponents	7.1.2, 7.1.4			2, 6	2, 9-10		
		Wednesday	1-3 Order of Operations	7.1.4, 7.2.1, 7.3.4, 7.7.1, 7.7.2			9, 19, 20, 23, 26	15-18, 38-39, 41-42, 48-51, 57-58		
		Thursday	1-4 Algebra: Variables and Expressions	7.1.4, 7.2.1, 7.3.1, 7.3.3, 7.3.4			4, 11, 17, 18, 19, 20	5-6, 21-22, 34-35, 36-37, 38-40, 41-42		
		Friday	1-5a Problem-Solving Strategy: Guess and Check	7.2.1, 7.3.4, 7.5.1, 7.6.1, 7.7.1						
October	1	Monday	1-5 Algebra: Equations	7.2.1, 7.2.5, 7.3.1, 7.3.3			17, 20, 21, 22	34-35, 41-42, 43-44, 45-47	Objective 7.1.1	15
		Tuesday	1-6 Algebra: Properties	7.2.1, 7.3.1, 7.3.3, 7.3.4			17	34-35		
		Wednesday	1-7 Sequences	7.6.2, 7.7.1, 7.7.2			5, 8, 9, 22, 23	7-8, 13-14, 15-18, 45-47, 48-51		

*One section of practice is assigned each week; however, you may choose to have students skip some assignments and work only on those standards which they have not yet mastered.

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		Thursday	1-7b Exploring Sequences	7.2.1, 7.6.2, 7.7.1, 7.7.2						
		Friday	1-8 Measurement: The Metric System	7.5.1			15, 16, 26	29-31, 32-33, 57-58		
October	2	Monday	1-9 Scientific Notation	7.1.1, 7.1.4			1, 2, 26	1, 2, 57-58	Objective 7.1.2	16-17
		Tuesday	Study Guide and Practice Test Standardized Test Practice							
		Wednesday	Chapter Assessment							
		Thursday	2-1 Frequency Tables	7.6.1						
		Friday	2-2a Problem-Solving Strategy: Use a Graph	7.6.1, 7.6.2, 7.7.1, 7.7.6						
October	3	Monday	2-2 Making Predictions	7.6.1, 7.6.2, 7.7.1			2	2	Objective 7.1.3	18-19
		Tuesday	2-3 Line Plots	7.6.1						
		Wednesday	2-4 Mean, Median, and Mode	7.6.3			2, 3, 7, 16, 17, 21	2, 3-4, 11-12, 32-33, 34-35, 43-44		

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		Thursday	2-4b Are You Average?	7.6.1, 7.6.4						
		Friday	2-5 Stem-and-Leaf Plots	7.6.1, 7.6.3			1, 15	1, 29-31		
October	4	Monday	2-6 Box-and-Whisker Plots	7.6.1, 7.6.3			2, 3, 18, 20	2, 3-4, 36-37, 41-42	Objective 7.1.4	20
		Tuesday	2-7 Bar Graphs and Histograms	7.6.1, 7.6.2						
		Wednesday	2-8 Misleading Statistics	7.6.1, 7.6.3, 7.6.4, 7.7.1			2, 3	2, 3-4		
		Thursday	Study Guide and Practice Test Standardized Test Practice							
		Friday	Chapter Assessment							
November	1	Monday	3-1 Integers and Absolute Value	7.1.2, 7.3.1					Objective 7.1.5	21
		Tuesday	3-2 Comparing and Ordering Integers	7.1.2			2	2		
		Wednesday	3-3 The Coordinate Plane	7.4.1						
		Thursday	3-4a Adding Integers	7.2.1						

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		Friday	3-4 Adding Integers	7.2.1, 7.3.4			5, 33, 34	7-8, 72-73, 74-75		
November	2	Monday	3-5a Subtracting Integers	7.2.1					Objective 7.1.6	22
		Tuesday	3-5 Subtracting Integers	7.2.1, 7.3.4			5	7-8		
		Wednesday	3-6a Problem-Solving Strategy: Look for a Pattern	7.2.1, 7.6.1, 7.7.1, 7.7.10						
		Thursday	3-6 Multiplying Integers	7.2.1, 7.3.4			6, 11, 33, 34	9-10, 21-22, 72-73, 74-75		
		Friday	3-7 Dividing Integers	7.2.1			7, 10, 11	11-12, 19-20, 21-22		
November	3	Monday	Study Guide and Practice Test Standardized Test Practice						Objective 7.1.7	23
		Tuesday	Chapter Assessment							
		Wednesday	4-1 Writing Expressions and Equations	7.3.1, 7.3.3						
		Thursday	4-2a Solving Equations Using Models	7.3.1						

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		Friday	4-2 Solving Addition and Subtraction Equations	7.3.1, 7.3.3			3, 4, 5, 17, 18, 19	3-4, 5-6, 7-8, 34-35, 36-37, 38-40		
November	4	Monday	4-3 Solving Multiplication Equations	7.3.1, 7.3.3			7, 21	11-12, 43-44	Objective 7.2.1	24
		Tuesday	4-4a Problem-Solving Strategy: Work Backward	7.7.2						
		Wednesday	Catch-Up Day							
		Thursday	Thanksgiving							
		Friday	Thanksgiving							
December	1	Monday	4-4 Solving Two-Step Equations	7.3.1, 7.3.2, 7.3.3, 7.7.10			5, 8, 9, 19, 22, 23	7-8, 13-14, 15-18, 38-41, 48-51	Objective 7.2.2	25
		Tuesday	4-5 Inequalities	7.3.1, 7.3.2, 7.3.3			2, 9, 23	2, 15-18, 48-51		
		Wednesday	4-6a Functions and Graphs	7.3.9, 7.6.2						
		Thursday	4-6 Functions and Linear Equations	7.3.9, 7.7.9			9, 23	15-18, 48-51		
		Friday	4-7 Lines and Slope	7.3.6, 7.3.7, 7.3.8, 7.3.9, 7.3.10						

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December	2	Monday	Study Guide and Practice Test Standardized Test Practice		1	7.2.1, 7.7.1, 7.7.6			Objectives 7.2.3, 7.2.4	26-27, 28
		Tuesday	Chapter Assessment		1	7.2.1				
		Wednesday	5-1 Prime Factorization	7.1.4, 7.1.5	1	7.1.4, 7.3.4	7, 12, 14	11-12, 23-24, 27-28		
		Thursday	5-2a Problem-Solving Strategy: Make an Organized List	7.7.1, 7.7.3, 7.7.6	1	7.1.4				
		Friday	5-2 Greatest Common Factor	7.1.5	1	7.3.1, 7.7.6	7, 12, 14	11-12, 23-24, 27-28		
December	3	Monday	5-3 Simplifying Fractions	7.1.4, 7.1.5	2	7.3.4	12, 14, 27	23-24, 27-28, 59-60	Objectives 7.2.5, 7.3.1	29, 30
		Tuesday	5-4 Fractions and Decimals	7.1.7	2	7.3.2, 7.3.4	5, 7	7-8, 11-12		
		Wednesday	5-5 Fractions and Percents		2	7.3.4	27	59-60		
		Thursday	5-6 Percents and Decimals		2	7.5.1	26	57-58		
		Friday	Catch-Up Day		2	7.1.1, 7.7.6				
January	1	Monday	5-7 Least Common Multiple	7.1.5	3	7.6.1, 7.7.6	6	9-10	Objectives 7.3.2, 7.3.3	31, 32

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		Tuesday	5-8 Comparing and Ordering Fractions	7.1.2, 7.1.3, 7.1.7	3	7.6.2	15, 16	29-31, 32-33		
		Wednesday	Study Guide and Practice Test Standardized Test Practice		3	7.6.3				
		Thursday	Chapter Assessment		3	7.1.4				
		Friday	Catch-Up Day		3	7.6.3, 7.7.6				
January	2	Monday	6-1 Estimating with Fractions	7.2.4, 7.7.8	4	7.6.1			Objectives 7.3.4, 7.3.5	33, 34
		Tuesday	6-2 Adding and Subtracting Fractions	7.2.1, 7.2.4	4	7.2.1, 7.6.1	27, 28, 29	59-60, 61-62, 63-65		
		Wednesday	6-3 Adding and Subtracting Mixed Numbers	7.2.1, 7.2.4	4	7.6.1, 7.7.1	27, 28, 29, 35	59-60, 61-62, 63-65, 76		
		Thursday	6-3b Problem-Solving Strategy: Eliminate Possibilities	7.7.1	4	7.6.1				
		Friday	6-4 Multiplying Fractions and Mixed Numbers	7.2.1, 7.2.4, 7.2.5	4	7.6.4, 7.7.6	28, 29, 33, 34, 35, 36	61-62, 63-65, 72-73, 74-75, 76, 77		

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January	3	Monday	6-5 Algebra: Solving Equations	7.2.1, 7.2.4, 7.3.1, 7.3.5	5	7.6.1	20, 29	41-42, 63-65	Objectives 7.3.6, 7.3.7	35-36, 37-38
		Tuesday	6-6 Dividing Fractions and Mixed Numbers	7.2.1, 7.2.4	5	7.3.4	12, 13, 28, 29	23-24, 25-26, 61-62, 63-65		
		Wednesday	6-7 Measurement: Changing Customary Units	7.6.1	5	7.1.2, 7.3.4	6, 7, 8	9-10, 11-12, 13-14		
		Thursday	6-8 Geometry: Perimeter and Area	7.2.4, 7.3.1, 7.5.1, 7.5.4	5	7.4.1	8, 10, 28, 29, 30, 31, 32	13-14, 19-20, 61-62, 63-65, 66-67, 68-69, 70-71		
		Friday	6-9a Circumference	7.3.6, 7.3.7, 7.6.2, 7.7.1, 7.7.2	5	7.4.1				
January	4	Monday	6-9 Geometry: Circles and Circumference	7.5.4	6	7.2.1	12, 13, 20, 24	23-24, 25-26, 41-42, 52-53	Objectives 7.3.8, 7.3.9	39-40, 41-42
		Tuesday	Study Guide and Practice Test Standardized Test Practice		6	7.2.1				
		Wednesday	Chapter Assessment		6	7.2.1				
		Thursday	Catch-Up Day		6	7.1.4				

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		Friday	Catch-Up Day		6	7.3.4, 7.5.1, 7.7.6				
February	1	Monday	7-1 Ratios		7	7.3.1	13, 27, 28, 35	25-26, 59-60, 61-62, 76	Objectives 7.3.10, 7.4.1	43-44, 45-46
		Tuesday	7-2 Rates		7	7.1.4, 7.3.1	7, 21, 24, 35	11-12, 43-44, 52-53, 76		
		Wednesday	7-2b Rate of Change	7.3.6, 7.3.10, 7.4.2	7	7.2.1, 7.3.1				
		Thursday	7-3 Solving Proportions		7	7.4.1	23, 27, 35, 36	48-51, 59-60, 76, 77		
		Friday	7-3b Wildlife Sampling	7.7.1	7	7.3.2, 7.7.6				
February	2	Monday	7-4a Problem-Solving Strategy: Draw a Diagram		8	7.6.2			Objective s 7.4.1, 7.4.3	47-48, 49-50
		Tuesday	7-4 Scale Drawings	7.5.3	8	7.2.1, 7.3.4	23, 25, 29, 35, 36	48-51, 54-56, 63-65, 76, 77		
		Wednesday	7-5 Fractions, Decimals, and Percents	7.1.7	8	7.3.7	26, 28, 29	57-58, 61-62, 63-65		

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		Thursday	7-6 Percents Greater Than 100% and Percents Less Than 1%		8	7.3.8	26	57-58		
		Friday	7-7 Percent of a Number	7.2.3	8	7.3.9, 7.7.6	6, 20, 23, 26	9-10, 41-42, 48-51, 57-58		
February	3	Monday	7-8a Using a Percent Model		9	7.3.3, 7.7.6			Objective s 7.4.4, 7.5.1	51-52, 53-54
		Tuesday	7-8 The Percent Proportion	7.2.3	9	7.1.5, 7.6.7	6, 23, 26	9-10, 48-51, 57-58		
		Wednesday	Study Guide and Practice Test Standardized Test Practice		9	7.3.8				
		Thursday	Chapter Assessment		9	7.3.4				
		Friday	Catch-Up Day		9	7.1.7, 7.7.1, 7.7.5, 7.7.6				
February	4	Monday	8-1 Percent and Estimation	7.7.8	10	7.5.4	10, 26, 34	19-20, 57-58, 74-75	Objective s 7.5.2, 7.5.3	55-56, 57-58
		Tuesday	8-1b Problem-Solving Strategy: Reasonable Answers	7.7.7, 7.7.8, 7.7.11	10	7.2.1				

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		Wednesday	8-2 The Percent Equation	7.2.3	10	7.1.2, 7.7.10	8, 9, 20, 21, 22, 23	13-14, 15-18, 41-42, 43-44, 45-47, 48-51		
		Thursday	8-3a Sampling	7.6.1, 7.6.4	10	7.3.1				
		Friday	8-3 Using Statistics to Predict	7.6.2	10	7.1.2	8, 9, 20, 21, 22, 23	13-14, 15-18, 41-42, 43-44, 45-47, 48-51		
March	1	Monday	8-4 Percent of Change	7.2.2	11	7.2.1, 7.7.10	8, 21, 23, 24	13-14, 43-44, 48-51, 52-53	Objective s 7.5.4, 7.5.5	59-60, 61-62
		Tuesday	8-5 Sales Tax and Discount	7.2.3	11	7.2.1	19, 20, 21, 23	38-40, 41-42, 43-44, 48-51		
		Wednesday	8-6 Simple Interest		11	7.2.1, 7.3.2	20	41-42		
		Thursday	Study Guide and Practice Test Standardized Test Practice		11	7.1.2				
		Friday	Chapter Assessment		11	7.2.1, 7.7.6				
March	2	Monday	9-1 Simple Events	7.6.5	12	7.2.1, 7.7.6	16, 28, 31	32-33, 61-62, 68-69	Objectives 7.5.6, 7.6.1	63-64, 65-66
		Tuesday	9-2 Tree Diagrams	7.6.7	12	7.5.1				

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		Wednesday	9-3 The Fundamental Counting Principle		12	7.5.4, 7.6.1				
		Thursday	9-4 Permutations		12	7.5.4, 7.7.1				
		Friday	9-5a Exploring Combinations		12	7.4.3, 7.7.6				
March	3	Monday	9-5 Combinations		13	7.5.4, 7.5.5, 7.7.6	28	61-63	Objectives 7.6.2, 7.6.3	67-68, 69-70
		Tuesday	9-6a Problem-Solving Strategy: Act It Out	7.6.2, 7.7.1, 7.7.5, 7.7.12	13	7.2.1, 7.5.4				
		Wednesday	9-6 Theoretical and Experimental Probability	7.6.5	13	7.2.1, 7.7.10	28	61-63		
		Thursday	9-6b Experimental Probability	7.6.5	13	7.3.2, 7.7.10				
		Friday	9-7 Independent and Dependent Events	7.6.6	13	7.2.1, 7.7.1	13	25-26		
March	4	Monday	Study Guide and Practice Test Standardized Test Practice		14	7.2.1			Objectives 7.6.4, 7.6.5	71-72, 73
		Tuesday	Chapter Assessment		14	7.1.2, 7.5.2, 7.5.3				

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		Wednesday	Catch-Up Day		14	7.1.2, 7.2.3				
		Thursday	10-1a Measuring Angles		14	7.5.1				
		Friday	10-1 Angles		14	7.2.3, 7.7.6, 7.7.10				
April	1	Monday	10-1b Constructing and Bisecting Angles		15	7.7.6, 7.7.10			Objective s 7.6.6, 7.6.7	74, 75-76
		Tuesday	10-2 Making Circle Graphs	7.6.1	15	7.2.3, 7.7.10	3, 20, 24	3-4, 41-42, 52-53		
		Wednesday	10-3 Angle Relationships		15	7.2.1, 7.2.2, 7.5.4, 7.7.10	9	15-18		
		Thursday	10-3b Constructing Parallel Lines		15	7.3.4				
		Friday	10-4 Triangles		15	7.2.2, 7.7.6, 7.7.10	9	15-18		
April	2	Monday	10-4b Constructing Triangles		16	7.2.3, 7.7.6, 7.7.10			Objectives 7.7.1, 7.7.2	77-78, 79
		Tuesday	10-5 Quadrilaterals		16	7.2.1, 7.2.3, 7.7.10	9	15-18		
		Wednesday	10-6 Similar Figures	7.5.2	16	7.2.1, 7.2.3, 7.7.1, 7.7.10	23	48-51		

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		Thursday	10-7a Problem-Solving Strategy: Use Logical Reasoning	7.7.1, 7.7.2, 7.7.5	16	7.2.1, 7.6.2				
		Friday	10-7 Polygons and Tessellations		16	7.2.3, 7.7.6, 7.7.10	8	13-14		
April	3	Monday	10-8 Translations	7.4.1, 7.4.2	17	7.6.5			Objectives 7.7.3, 7.7.4	80, 81
		Tuesday	10-9 Reflections	7.4.1, 7.4.2	17	7.6.7				
		Wednesday	10-9b Rotations	7.4.1, 7.4.2	17	7.6.7				
		Thursday	Study Guide and Practice Test Standardized Test Practice		17	7.2.1				
		Friday	Chapter Assessment		17	7.7.1, 7.7.6				
April	4	Monday	11-1 Squares and Square Roots	7.1.6	18	7.6.7, 7.7.6	10, 11	19-20, 21-22	Objectives 7.7.5, 7.7.6	82, 83
		Tuesday	11-2 Estimating Square Roots	7.1.2, 7.1.3, 7.1.6	18	7.2.1, 7.6.7, 7.7.10	2, 16	2, 32-33		
		Wednesday	11-3a The Pythagorean Theorem		18	7.2.1, 7.6.5				

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		Thursday	11-3 The Pythagorean Theorem	7.4.3	18	7.7.6	11, 23, 24	21-22, 48-51, 52-53		
		Friday	11-4 Area of Parallelograms	7.5.4	18	7.6.5, 7.7.6	20, 35	41-42, 76		
May	1	Monday	11-5a Triangles and Trapezoids		19	7.6.7			Objectives 7.7.7, 7.7.8	84, 85
		Tuesday	11-5 Area of Triangles and Trapezoids	7.5.4	19	7.7.1, 7.6.1	10, 22, 24, 35	19-20, 45-47, 52-53, 76		
		Wednesday	11-6 Area of Circles	7.5.4	19	7.7.1, 7.7.2	11, 20	21-22, 41-42		
		Thursday	11-7a Problem-Solving Strategy: Solve a Simpler Problem	7.7.1, 7.7.3, 7.7.4, 7.7.10	19	7.1.7				
		Friday	11-7 Area of Complex Figures	7.5.5	19	7.7.1	20	41-42		
May	2	Monday	11-8 Area Models and Probability		20	7.2.1, 7.3.5	10	19-20	Objectives 7.7.9, 7.7.10	86-87, 88
		Tuesday	Study Guide and Practice Test Standardized Test Practice		20	7.2.2, 7.5.2				
		Wednesday	Chapter Assessment		20	7.4.1, 7.5.2				

*One section of practice is assigned each week; however, you may choose to have students skip some assignments and work only on those standards which they have not yet mastered.

Month	Week	Day	Student Edition Lesson	Indiana Academic Standards	Countdown to ISTEP+ Week	Indiana Academic Standards	Math Skills Maintenance Workbook Skill Number(s)	Page(s)	ISTEP+ Test Practice and Sample Test Workbook*	Page(s)
		Thursday	Catch-Up Day		20	7.4.2				
		Friday	Catch-Up Day		20	7.3.1, 7.7.6				
May	3	Monday	12-1a Building Three-Dimensional Figures		21	7.5.4, 7.6.5			Objective 7.7.11	89
		Tuesday	12-1 Drawing Three-Dimensional Figures		21	7.5.2, 7.7.1				
		Wednesday	12-1b Problem-Solving Strategy: Make a Model	7.4.4, 7.5.6	21	7.1.6, 7.4.3				
		Thursday	12-2 Volume of Rectangular Prisms	7.4.4, 7.5.4, 7.5.6	21	7.5.3	20, 25, 35, 36	41-42, 54-56, 76, 77		
		Friday	12-3 Volume of Cylinders	7.5.4, 7.5.6	21	7.1.6, 7.4.3, 7.7.6	11, 20, 24	21-22, 41-42, 52-53		
May	4	Monday	12-4a Nets and Surface Area	7.4.4, 7.5.4, 7.5.6	22	7.5.4, 7.7.6			Objective 7.7.12	90
		Tuesday	12-4 Surface Area of Rectangular Prisms	7.4.4, 7.5.4, 7.5.6	22	7.5.4	6, 20, 35	9-10, 41-42, 76		
		Wednesday	12-4b Changes in Volume and Surface Area	7.5.4	22	7.5.1, 7.5.4				

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Month	Week	Day	Student Edition Lesson	Indiana Academic Standards	Countdown to ISTEP+ Week	Indiana Academic Standards	Math Skills Maintenance Workbook Skill Number(s)	Page(s)	ISTEP+ Test Practice and Sample Test Workbook*	Page(s)
		Thursday	12-5 Surface Area of Cylinders	7.4.4, 7.5.4, 7.5.6	22	7.6.7	10, 21, 24	19-20, 43-44, 52-53		
		Friday	12-6 Precision and Measurement	7.7.7	22	7.6.6	24, 35, 36	52-53, 76, 77		
June	1	Monday	Study Guide and Practice Test Standardized Test Practice		23	7.5.4, 7.5.6, 7.7.6			Sample Test	91-102
		Tuesday	Chapter Assessment		23	7.5.4, 7.5.6				
		Wednesday	Catch-Up Day		23	7.5.4, 7.5.6, 7.6.4				
		Thursday	Catch-Up Day		23	7.2.2, 7.5.4				
		Friday	Catch-Up Day		23	7.5.4, 7.5.6, 7.7.6				

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