

Chicago Summer Bridges Intervention Kit

Mathematics Grade 6

Correlation Chart

Everyday Mathematics® Lesson	Illinois Assessment Objective	Elements of Daily Math	ISAT Finish Line Mathematics, Grade 6 Lesson
Unit 1: Collection, Display and Interpretation of Data			
1.1: Introduction to the Student Reference Book			
1.2: Line Plots	10.6.01	p. 5	Unit 7, Lesson 2
1.3: Median and Mean	10.6.04	p. 6	Unit 7, Lesson 1
1.4: The Landmark Shark Game	10.6.04	p. 6	Unit 7, Lesson 2
1.5: Broken-Line Graphs	10.6.01 10.6.03	p. 7	Unit 7, Lesson 3
1.6: Bar Graphs	10.6.01 10.6.03	p. 8	Unit 7, Lesson 3
1.7: Step-Graphs	10.6.01	p. 9	
1.8: The Percent Circle and Circle Graphs	10.6.01 10.6.03	p. 10	Unit 7, Lesson 4
1.9: Using a Graph to Investigate Perimeter and Area	7.6.02 8.6.05, 6 10.6.01–3	p. 11	Unit 3, Lessons 4 and 5 Unit 4, Lesson 6 Unit 7, Lessons 3 and 4
1.10: Persuasive Data and Graphs	10.6.01–5		Unit 7, Lessons 1–4 Unit 8, Lesson 2
1.11: Kitchen Units of Capacity	7.6.01, 5 10.6.01–4	p. 12	Unit 3, Lesson 1 Unit 7, Lessons 1 and 4

Unit 2: Operations with Whole Numbers and Decimals			
2.1: Addition and Subtraction of Decimals	6.6.13	p. 13 p. 14	Unit 2, Lesson 1
2.2: Multiplication of Decimals: Part 1	6.6.13	p. 15	Unit 2, Lesson 1
2.3: Multiplication of Decimals: Part 2	6.6.13	p. 15	Unit 2, Lesson 1
2.4: Multiplying by Powers of 10	6.6.06	p. 16	Unit 2, Lesson 6
2.5: Analyze Large Numbers	6.6.01	p. 17	Unit 1, Lesson 1
2.6: Reading and Writing Small Numbers	6.6.01, 5	p. 18	Unit 1, Lesson 1
2.7: Exponential Notation and the Powers Key on a Calculator	6.6.06	p. 19	Unit 2, Lesson 6
2.8: Scientific Notation for Large and Small Numbers	6.6.01	p. 20	
2.9: Scientific Notation on a Calculator			
2.10: Division of Whole Numbers	6.6.12	p. 21	Unit 2, Lesson 1
2.11: Division of Decimals	6.6.13	p. 22	Unit 2, Lesson 1
Unit 3: Variables, Formulas, and Graphs			
3.1: Using Variables to Describe Number Patterns	8.6.01	p. 23	Unit 4, Lesson 2
3.2: General Patterns (Two Variables)	6.6.16	p. 24	Unit 2, Lesson 5
3.3: Algebraic Expressions	8.6.02, 3	p. 25	Unit 4, Lesson 1
3.4: Formulas	7.6.02, 4	p. 26	Unit 3, Lessons 4 and 5
3.5: Formulas, Tables, and Graphs, Part 1	8.6.04–6	p. 27	Unit 4, Lessons 5 and 6

3.6: A Science Experiment	8.6.05, 6 10.6.01–4	p. 28	Unit 4, Lesson 6 Unit 7, Lessons 1–4
3.7: Variables and Formulas in Spreadsheets: Part 1		p. 29	
3.8: Variables and Formulas in Spreadsheets: Part 2	6.6.12	p. 30	
3.9: Reading and Drawing Graphs	10.6.01, 3	p. 31	Unit 7, Lessons 2–4
3.10: Formulas, Tables, and Graphs: Part 2	10.6.01, 3	p. 32	Unit 7, Lessons 2–4
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4.2: Comparing Fractions	6.6.04, 9, 10	p. 34	Unit 1, Lessons 5 and 6
4.3: Adding and Subtracting Fractions	6.6.14	p. 35	Unit 2, Lesson 2
4.4: Adding and Subtracting Mixed Numbers with Like Denominators	6.6.14	p. 36	Unit 2, Lesson 2
4.5: Adding and Subtracting Mixed Numbers with Unlike Denominators	6.6.14	p. 36	Unit 2, Lesson 2
4.6: Fraction Multiplication		p. 37	
4.7: Multiplication of Mixed Numbers		p. 38	
4.8: Fractions, Decimals, and Percents	6.6.04	p. 39	Unit 1, Lesson 5
4.9: More Difficult Conversions	6.6.04	p. 40	Unit 1, Lesson 5
4.10: Graphing Garbage	10.6.01, 3	p. 41	Unit 7, Lesson 4
4.11: Percent of a Number	6.6.04, 20	p. 42	Unit 1, Lesson 4
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5.2: Reasoning with Angle Measures	7.6.01, 3 9.6.03, 8	p. 44 p. 45 p. 46	Unit 5, Lesson 1 Unit 6, Lesson 4
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