

Chicago Summer Bridges Intervention Kit

Mathematics Grade 4

Correlation Chart

Everyday Mathematics® Lesson	Illinois Assessment Objective	Elements of Daily Math	ISAT Finish Line Mathematics, Grade 4 Lesson
Unit 1: Naming and Constructing Geometric Figures			
1.1: Introduction to the Student Reference Book			
1.2: Points, Line Segments, Lines, and Rays	9.4.07	p. 5	Unit 6, Lesson 1
1.3: Angles, Triangles, and Quadrangles	9.4.01 9.4.08	p. 6	Unit 6, Lessons 1 and 2
1.4: Parallelograms	9.4.01	p. 7	Unit 6, Lesson 2
1.5: Polygons	9.4.03	p. 7	Unit 6, Lesson 2
1.6: Drawing Circles with a Compass			
1.7: Circle Constructions		p. 8	
1.8: Hexagon and Triangle Constructions			
Unit 2: Using Numbers and Organizing Data			
2.1: A Visit to Washington, D.C.			
2.2: Many Names for Numbers	6.4.01	p. 9	Unit 1, Lesson 1
2.3: Place Value in Whole Numbers	6.4.01	p. 10	Unit 1, Lesson 1
2.4: Place Value with a Calculator			

2.5: Organizing and Displaying Data	10.4.01 10.4.03	p. 11	Unit 8, Lessons 1 and 6
2.6: The Median		p. 12	
2.7: Addition of Multidigit Numbers	6.4.10	p. 13	Unit 2, Lesson 1
2.8: Displaying Data with a Bar Graph	10.4.01 10.4.02		Unit 8, Lesson 2
2.9: Subtraction of Multidigit Numbers	6.4.10	p. 14	Unit 2, Lesson 1
Unit 3: Multiplication and Division; Number Sentences and Algebra			
3.1: Multiplication Facts	6.4.04 6.4.12	p. 15	Unit 2, Lesson 2
3.2: Multiplication Facts Practice	6.4.10	p. 16	Unit 2, Lesson 3
3.3: More Multiplication Facts Practice	6.4.10	p. 16	Unit 2, Lesson 3
3.4: Multiplication, Division, and Fractions	6.4.10 6.4.12	p. 17 p. 18	Unit 2, Lesson 2
3.5: World Tour: Flying to Africa			
3.6: Finding Air Distance			
3.7: A Guide for Solving Number Stories	8.4.06 8.4.08	p. 19 p. 20	Unit 5, Lesson 3
3.8: True or False Number Sentences		p. 21	
3.9: Parentheses in Number Sentences		p. 22	
3.10: Open Sentences	8.4.07	p. 23	Unit 5, Lesson 3
3.11: Logic Problems		p. 24	
Unit 4: Decimals and Their Uses			
4.1: Decimals: Review of Basic Concepts		p. 25	
4.2: Comparing and Ordering Decimals	6.4.06	p. 26	Unit 1, Lesson 3
4.3: Estimating with Decimals		p. 27	

4.4: Decimal Addition and Subtraction	6.4.11	p. 27	Unit 2, Lesson 4
4.5: Decimals in Money	6.4.11	p. 28	Unit 2, Lesson 4
4.6: Thousandths		p. 28	
4.7: Metric Units of Length	7.4.02	p. 29	Unit 3, Lesson 2
4.8: Personal References for Metric Length	7.4.02 7.4.04	p. 30	Unit 4, Lesson 4
4.9: Measuring in Millimeters	7.4.02	p. 30	Unit 3, Lesson 2
4.10: Decimal Place Value	6.4.06		Unit 1, Lesson 3
Unit 5: Big Numbers, Estimation, and Computation			
5.1: Extended Multiplication Facts	6.4.12 6.4.15	p. 31	Unit 2, Lessons 2 and 3
5.2: Multiplication Wrestling	6.4.10	p. 32	Unit 2, Lesson 3
5.3: Estimating Sums	6.4.16	p. 33	Unit 2, Lesson 7
5.4: Estimating Products	6.4.16	p. 34	Unit 2, Lesson 7
5.5: The Partial-Products Algorithm for Multiplication (Part 1)	6.4.10	p. 35	Unit 2, Lesson 3
5.6: The Partial-Products Algorithm for Multiplication (Part 2)	6.4.10	p. 36	Unit 2, Lesson 3
5.7: Lattice Multiplication		p. 37 p. 38	
5.8: Big Numbers	6.4.01 6.4.02	p. 39	Unit 1, Lesson 1
5.9: Powers of 10		p. 40	
5.10: Rounding and Reporting Large Numbers		p. 40	
5.11: World Tour: Traveling to Europe			

Unit 6: Division; Map Reference Frames; Measures of Angles			
6.1: A Multiples Strategy for Division	6.4.12	p. 41	Unit 2, Lesson 2
6.2: The Partial-Quotients Division Algorithm	6.4.10	p. 42	Unit 2, Lesson 2
6.3: Multiplication and Division Number Stories	8.4.06 8.4.08	p. 43 p. 44	Unit 5, Lesson 3
6.4: Expressing and Interpreting Remainders		p. 45 p. 46	
6.5: Rectangular Coordinate Grids for Maps	9.4.04 9.4.13	p. 47 p. 48	Unit 7, Lesson 1
6.6: Rotations and Angles	9.4.06	p. 49	Unit 7, Lesson 3
6.7: Using a Circular Protractor			
6.8: The Half-Circle Protractor		p. 50	
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7.2: Fractions of Sets	6.4.03	p. 51	Unit 1, Lesson 4
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7.4: Fraction Addition and Subtraction	6.4.13	p. 53	Unit 2, Lesson 5
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7.7: Equivalent Fractions	6.4.03	p. 55	Unit 1, Lesson 4
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