

# JUMP Math—Saskatchewan Curriculum Correlations: Grade 3

Lesson Number	JUMP Math Lesson Title	Saskatchewan Mathematics Outcome(s)
<b>Grade 3 Part 1</b>		
<b>Unit 1 Patterns and Algebra: Patterns</b>		
PA3-1	Counting On	P3.1
PA3-2	Number Patterns Made by Adding	P3.1
PA3-3	Counting Backwards	N3.2
PA3-4	Number Patterns Made by Subtracting	P3.1
PA3-5	Number Patterns Made by Adding or Subtracting	P3.1
PA3-6	Number Patterns and Rules	P3.1
PA3-7	Ordinal Numbers	P3.1
PA3-8	Number Patterns in Tables	P3.1
PA3-9	T-tables	P3.1
PA3-10	Attributes	SS3.5
PA3-11	Repeating Patterns	P3.1
PA3-12	Exploring Patterns	P3.1
<b>Unit 2 Number Sense: Place Value</b>		
NS3-1	Place Value—Ones, Tens, and Hundreds	N3.1
NS3-2	Base Ten Blocks	N3.1
NS3-3	Expanded Form	N3.1
NS3-4	Writing and Reading Number Words	N3.1
NS3-5	Writing and Reading 3-Digit Numbers	N3.1
NS3-6	Showing Numbers in Different Ways	N3.1
NS3-7	Comparing Numbers with Base Ten Models	N3.1
NS3-8	Comparing Numbers by Place Value	N3.1
NS3-9	Placing Numbers in Order	N3.1
NS3-10	Differences of 10 and 100	N3.1
NS3-11	Regrouping of Ones, Tens, and Hundreds	N3.1
NS3-12	Addition with Regrouping—Tens	N3.2
NS3-13	Addition with Regrouping—Hundreds	N3.2
NS3-14	Subtraction without Regrouping	N3.2
NS3-15	Subtraction with Regrouping—Tens	N3.2
NS3-16	Subtraction with Regrouping— Hundreds	N3.2
NS3-17	Problems and Puzzles	N3.2

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<b>Unit 3 Number Sense: Mental Addition and Subtraction</b>		
NS3-18	Introduction to Mental Math	N3.2
NS3-19	Making 10 to Add	N3.2
NS3-20	Doubles	N3.2
NS3-21	Adding Tens and Adding Ones	N3.2
NS3-22	Subtraction Fluency	N3.2
NS3-23	Subtracting Mentally	N3.2
NS3-24	Parts and Totals	N3.2, P3.2
NS3-25	More Parts and Totals	N3.2
NS3-26	Sums and Differences	N3.2
<b>Unit 4 Measurement: Length and Perimeter</b>		
ME3-1	Measuring in Centimetres	SS3.3
ME3-2	Measuring and Drawing in Centimetres	SS3.3
ME3-3	Metres	SS3.3
ME3-4	Metres and Centimetres	SS3.3
ME3-5	Kilometres	N3.2
ME3-6	Choosing Units	SS3.3
ME3-7	Measuring Around a Shape—Perimeter	SS3.3
ME3-8	Exploring Perimeter	SS3.3
<b>Unit 5 Geometry: Shapes</b>		
G3-1	Introduction to Classifying Data	
G3-2	Venn Diagrams	SS3.5, SP3.1
G3-3	Sides and Vertices of Shapes	SS3.5
G3-4	Sorting Polygons	SS3.5
G3-5	Introduction to Angles	SS3.5
G3-6	Shapes with Equal Sides	SS3.5
G3-7	Quadrilaterals	SS3.5
G3-8	More Quadrilaterals	SS3.5
G3-9	Parallel Sides	SS3.5
G3-10	Special Quadrilaterals	SS3.5
G3-11	Comparing Special Quadrilaterals	SS3.5
G3-12	Polygons (Advanced)	SS3.5
G3-13	Congruent Shapes	

Lesson Number	JUMP Math Lesson Title	Saskatchewan Mathematics Outcome(s)
G3-14	Symmetry	
<b>Unit 6 Number Sense: Skip Counting and Multiplication</b>		
NS3-27	Even and Odd Numbers	N3.1, P3.1
NS3-28	Repeated Addition	N3.3
NS3-29	Skip Counting by 2s and 4s	N3.1
NS3-30	Skip Counting by 5s and 10s	N3.1
NS3-31	Skip Counting by 3s	N3.1
NS3-32	Multiplication and Repeated Addition	N3.3
NS3-33	Multiplication and Equal Groups	N3.3
NS3-34	Multiplying by Skip Counting	N3.3
NS3-35	Arrays	N3.3
NS3-36	Patterns in Multiplication of Even Numbers	N3.3
NS3-37	Patterns in Multiplication of Odd Numbers	N3.3
NS3-38	Concepts in Multiplication (1)	N3.3, SS3.3
<b>Unit 7 Number Sense: Multiplication</b>		
NS3-39	Using Doubles to Multiply	N3.3
NS3-40	Brackets	N3.3
NS3-41	Multiplying by Adding On	N3.3
NS3-42	Finding Easier Ways to Multiply	
NS3-43	Multiplying by 1 and 0	
NS3-44	Multiplication Charts (1)	N3.3
NS3-45	Multiplication Charts (2)	
NS3-46	The Associative Property	N3.3
NS3-47	Concepts in Multiplication (2)	N3.3
<b>Unit 8 Measurement: Area</b>		
ME3-9	Shapes and Area	
ME3-10	Measuring Area with Different Units	
ME3-11	Skip Counting to Find Area	
ME3-12	Multiplying to Find Area	
ME3-13	Estimating and Measuring Area	
<b>Unit 9 Probability and Data Management: Charts</b>		
PDM3-1	Tally Charts	SP3.1
PDM3-2	Line Plots	SP3.1

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PDM3-3	Reading Line Plots	SP3.1
<b>Grade 3 Part 2</b>		
<b>Unit 10 Number Sense: Division</b>		
NS3-48	Sharing When You Know the Number of Sets	N3.3
NS3-49	Sharing When You Know the Number in Each Set	N3.3
NS3-50	Sets	N3.3
NS3-51	Two Ways of Sharing	N3.3
NS3-52	Two Ways of Sharing: Word Problems	N3.3
NS3-53	Division and Addition	N3.3
NS3-54	Division by Skip Counting	N3.3
NS3-55	The Two Meanings of Division	N3.3
NS3-56	Division and Multiplication	N3.3
NS3-57	Knowing When to Multiply or Divide	N3.3
NS3-58	Knowing When to Multiply or Divide: Word Problems	N3.3
NS3-59	Multiplication and Division (Review)	N3.3
NS3-60	Rows and Columns	N3.3
NS3-61	Multiplication and Division Word Problems	N3.3
<b>Unit 11 Patterns and Algebra: Patterns and Equations</b>		
PA3-13	Geometric Patterns	P3.1
PA3-14	Patterns on Number Lines	N3.1
PA3-15	Patterns in Charts	N3.1, P3.1, SS3.1
PA3-16	Equal and Not Equal	P3.2
PA3-17	Addition Equations	P3.2
PA3-18	Subtraction Equations	P3.2
PA3-19	Using Letters for Unknown Numbers	P3.2
<b>Unit 12 Number Sense: Fractions</b>		
NS3-62	Equal Paper Folding	N3.4
NS3-63	Unit Fractions	N3.4
NS3-64	Writing Fractions	N3.4
NS3-65	Fractions and Pattern Blocks	N3.4
NS3-66	Equal Parts of Shapes	N3.4
NS3-67	Different Shapes, Same Fractions	N3.4
NS3-68	Fractions of a Set	N3.4

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NS3-69	Comparing Fractions	N3.4
NS3-70	Fraction Squares	
<b>Unit 13 Measurement: Time</b>		
ME3-14	Digital Clocks	SS3.1
ME3-15	Analog Clock Hands and Faces	
ME3-16	The Minute Hand	
ME3-17	Time to the Five Minutes	
ME3-18	Half and Quarter Hours	
ME3-19	Minutes to the Hour	
ME3-20	Timelines	
ME3-21	Intervals of Time	SS3.1
ME3-22	Units of Time	SS3.1
<b>Unit 14 Measurement: Capacity, Mass, and Temperature</b>		
ME3-23	Capacity	
ME3-24	Fractions of a Litre	
ME3-25	Mass	SS3.2
ME3-26	Grams and Kilograms	SS3.2
ME3-27	Mass Word Problems	N3.3
ME3-28	Fractions of a Kilogram	
ME3-29	Temperature	
<b>Unit 15 Number Sense: Estimating</b>		
NS3-71	Rounding Tens	N3.2
NS3-72	Estimating	N3.2
NS3-73	Estimating Quantities	N3.1
NS3-74	Place Value: Ones, Tens, Hundreds, and Thousands	
NS3-75	Adding to Make a 4-Digit Number	
<b>Unit 16 Number Sense: Money</b>		
NS3-76	Counting by 5s and 25s	N3.1
NS3-77	Counting Coins	N3.1
NS3-78	Counting On by Two or More Coin Values	N3.1
NS3-79	What Coins Are Missing?	N3.1
NS3-80	Least Number of Coins	N3.1
NS3-81	Finding the Difference Using Mental Math	N3.2

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NS3-82	Counting Money with Dollars	N3.1
NS3-83	Representing Money to 10 Dollars	N3.1
NS3-84	Dollar and Cent Notation	
NS3-85	Counting Money to 100 Dollars	
NS3-86	Multiplication and Money	
NS3-87	Making Payments and Earning Money	
NS3-88	Rounding to the Nearest 5 (Advanced)	
NS3-89	Giving Change (Advanced)	
<b>Unit 17 Geometry: Transformation and 3-D Shapes</b>		
G3-15	Translations	
G3-16	Translations on Maps	
G3-17	Reflections	
G3-18	Flips, Slides, and Turns	
G3-19	3-D Shapes	SS3.4
G3-20	Building Pyramids and Prisms	SS3.4
G3-21	Faces of 3-D Shapes	SS3.4
G3-22	Matching 3-D Shapes	SS3.4
G3-23	Shapes with Curved Surfaces	SS3.4
<b>Unit 18 Probability and Data Management: Graphs and Probability</b>		
PDM3-4	Introduction to Pictographs	SP3.1
PDM3-5	Pictographs	SP3.1
PDM3-6	Creating Pictographs	SP3.1
PDM3-7	Introduction to Bar Graphs	SP3.1
PDM3-8	Bar Graphs	SP3.1
PDM3-9	Scales on Bar Graphs	
PDM3-10	Comparing Graphs	SP3.1
PDM3-11	Surveys	
PDM3-12	Outcomes	
PDM3-13	Even Chance	
PDM3-14	Even, Likely, and Unlikely	
PDM3-15	Fair Games	
PDM3-16	Expectation	