

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
Test Taking Strategies	1	Strategies 1 and 2	Mathematical Reasoning 1.0	1
	2	Strategies 3 and 4	Mathematical Reasoning 1.0	2
	3	Strategies 5 and 6	Mathematical Reasoning 1.0	3
	4	Strategies 7 and 8	Mathematical Reasoning 1.0	4
	5	Strategies 9-11	Mathematical Reasoning 1.0	5
Number Recognition	1	Numbers Up to 30	Number Sense 1.1	7
	2	Numbers Up to 30	Number Sense 1.1	8
	3	Numbers Up to 30	Number Sense 1.1	9
	4	Numbers Up to 30	Number Sense 1.1	10
	5	Numbers Up to 30	Number Sense 1.1	11
Fractions and Decimals	1	Equal Parts	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	13
	2	Halves	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	14
	3	Halves	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	15

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
	4	Halves	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	16
	A1	Assessment – Equal Parts/Halves	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	1
	5	Thirds	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	17
	6	Thirds	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	18
	7	Thirds	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	19
	8	Halves and Thirds	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	20
	A2	Assessment – Equal Parts (Halves and Thirds)	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	2
	9	Fourths	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	21
	10	Fourths	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	22
	11	Fourths	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	23
	12	Writing Fractions (Halves, Thirds, Fourths)	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	24
	A3	Assessment– Fractions (Halves, Thirds, Fourths)	Mathematical Reasoning 1.0, 1.2, 2.0, 2.1	3

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
Geometry	1	Geometric Shapes	Measurement & Geometry 2.1	25
	2	Geometric Shapes	Measurement & Geometry 2.1	26
	3	Geometric Shapes	Measurement & Geometry 2.1	27
	4	Geometric Shapes	Measurement & Geometry 2.1	28
	A1	Assessment – Geometric Shapes	Measurement & Geometry 2.1	4
	5	Classifying Objects	Measurement & Geometry 2.2	29
	6	Classifying Objects	Measurement & Geometry 2.2	30
	7	Classifying Objects	Measurement & Geometry 2.2	31
	8	Classifying Objects	Measurement & Geometry 2.2	32
	A2	Assessment – Classifying Objects	Measurement & Geometry 2.2	5
	9	Following Directions About Location	Measurement & Geometry 2.3	33
	10	Following Directions About Location	Measurement & Geometry 2.3	34
	11	Proximity, Position, and Direction	Measurement & Geometry 2.4	35
	12	Proximity, Position, and Direction	Measurement & Geometry 2.4	36
	A3	Assessment - Following Directions About Locations	Measurement & Geometry 2.3, 2.4	6

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
Statistics and Probability	1	Sorting Objects	Statistics, Data & Probability 1.1	37
	2	Sorting Objects	Statistics, Data & Probability 1.1	38
	3	Sorting Objects	Statistics, Data & Probability 1.1	39
	4	Sorting Objects	Statistics, Data & Probability 1.1	40
	A1	Assessment - Sorting Objects	Statistics, Data & Probability 1.1	7
	5	Simple Graphs	Statistics, Data & Probability 1.2	41
	6	Simple Graphs	Statistics, Data & Probability 1.2	42
	7	Comparing Data	Statistics, Data & Probability 1.2	43
	8	Comparing Data	Statistics, Data & Probability 1.2	44
	A2	Assessment – Graphs and Comparing Data	Statistics, Data & Probability 1.2	8
	9	Patterns	Statistics, Data & Probability 2.1	45
	10	Patterns	Statistics, Data & Probability 2.1	46
	11	Creating Patterns	Statistics, Data & Probability 2.1	47
	12	Patterns	Statistics, Data & Probability 2.1	48
	A3	Assessment – Patterns	Statistics, Data & Probability 2.1	9

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
Algebra and Functions	1	Mathematical Symbols	Algebra and Functions 1.2	49
	2	Mathematical Symbols	Algebra and Functions 1.2	50
	3	Mathematical Symbols	Algebra and Functions 1.2	51
	4	Mathematical Symbols	Algebra and Functions 1.2	52
	A1	Assessment – Mathematical Symbols	Algebra and Functions 1.2	10
	5	Writing Number Sentences	Algebra and Functions 1.1	53
	6	Writing Number Sentences	Algebra and Functions 1.1	54
	7	Writing Number Sentences	Algebra and Functions 1.1	55
	8	Writing Number Sentences	Algebra and Functions 1.1	56
	A2	Assessment – Writing Number Sentences	Algebra and Functions 1.1	11
	9	Writing Number Sentences	Algebra and Functions 1.1	57
	10	Writing Number Sentences	Algebra and Functions 1.1	58
	11	Writing Number Sentences	Algebra and Functions 1.1	59
	12	Writing Number Sentences	Algebra and Functions 1.1	60
	A3	Assessment – Writing Number Sentences	Algebra and Functions 1.1	12

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
Problem Solving	1	Mathematical Operations	Algebra and Functions 1.2	61
	2	Number Sentences	Algebra and Functions 1.1, 1.2	62
	3	Number Sentences	Algebra and Functions 1.1, 1.2	63
	4	Number Sentences	Algebra and Functions 1.1, 1.2	64
	A1	Assessment – Number Sentences	Algebra and Functions 1.1, 1.2	13
	5	Finding One More / One Less	Number Sense 2.3	65
	6	Finding One More / One Less	Number Sense 2.3	66
	7	Finding Ten More / Ten Less	Number Sense 2.3	67
	8	Finding Ten More / Ten Less	Number Sense 2.3	68
	A2	Assessment – One More/ One Less, Ten More/Ten Less	Number Sense 2.3	14
	9	Using Inverse Operations	Number Sense 2.2	69
	10	Using Inverse Operations	Number Sense 2.2	70
	11	Comparing Numbers	Number Sense 1.2	71
	12	Comparing Numbers	Number Sense 1.2	72
	A3	Assessment – Inverse Operations / Comparing Numbers	Number Sense 1.2, 2.2	15

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
Number Sense	1	Place Value	Number Sense 1.1	73
	2	Place Value Models	Number Sense 1.1, 1.3	74
	3	Matching Place Value to Their Numbers	Number Sense 1.1, 1.3	75
	4	Place Value in Expanded Notation	Number Sense 1.1, 1.3	76
	A1	Assessment – Place Value, Matching Place Value to Numbers, Place Value in Expanded Notation	Number Sense 1.1, 1.3	16
	5	Identifying Numbers from Their Names	Number Sense 1.1	77
	6	Counting	Number Sense 1.1	78
	7	More or Less Than a Given Number	Number Sense 2.3	79
	8	Ordering Numbers	Number Sense 1.1, 1.2	80
	A2	Assessment – Identifying Numbers from Their Names, Counting, More or Less Than a Given Number, Ordering Numbers	Number Sense 1.1, 1.2, 2.3	17
	9	Numbers in Sets	Number Sense 1.1, 1.4	81
	10	Comparing Sets	Number Sense 1.1, 1.2, 1.4	82
	11	Comparing Numbers	Number Sense 1.2	83
	12	Comparing Numbers	Number Sense 1.2	84
A3	Assessment – Comparing Numbers	Number Sense 1.1, 1.2, 1.4	18	

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
	13	Equivalent Forms of Numbers	Number Sense 1.3, 2.5	85
	14	Equivalent Forms of Numbers	Number Sense 1.3, 2.5	86
	15	Equivalent Forms of Numbers	Number Sense 1.3, 2.5	87
	16	Equivalent Forms of Numbers	Number Sense 1.3, 2.5	88
	A4	Assessment – Equivalent Forms of Numbers	Number Sense 1.3, 2.5	19
	17	Equivalent Forms of Numbers	Number Sense 1.3, 2.5	89
	18	Equivalent Forms of Numbers	Number Sense 1.3, 2.5	90
	19	Equivalent Forms of Numbers	Number Sense 1.3, 2.5	91
	20	Equivalent Forms of Numbers	Number Sense 1.3, 2.5	92
	A5	Assessment – Equivalent Forms of Numbers	Number Sense 1.3, 2.5	20
	21	Counting by 2s	Number Sense 2.4	93
	22	Counting by 5s	Number Sense 2.4	94
	23	Counting by 10s	Number Sense 2.4	95
	24	Counting by 2s, 5s, 10s	Number Sense 2.4	96
	A6	Assessments – Counting by 2s, 5s, 10s	Number Sense 2.4	21

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
Computation	1	Addition	Number Sense 2.1	97
	2	Addition	Number Sense 2.1	98
	3	Addition	Number Sense 2.1	99
	4	Addition	Number Sense 2.1	100
	A1	Assessment – Addition	Number Sense 2.1	22
	5	Subtraction	Number Sense 2.1	101
	6	Subtraction	Number Sense 2.1	102
	7	Subtraction	Number Sense 2.1	103
	8	Subtraction	Number Sense 2.1	104
	A2	Assessment – Subtraction	Number Sense 2.1	23
	9	Addition	Number Sense 2.1, 2.5	105
	10	Addition and Subtraction	Number Sense 2.1, 2.2	106
	11	Fact Families	Number Sense 2.1, 2.2	107
	12	Fact Families	Number Sense 2.1, 2.2	108
A3	Assessment – Addition and Subtraction	Number Sense 2.1, 2.2	24	

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
Measurement	1	Length	Measurement and Geometry 1.1	109
	2	Length	Measurement and Geometry 1.1	110
	3	Weight	Measurement and Geometry 1.1	111
	4	Volume	Measurement and Geometry 1.1	112
	A1	Assessment – Length, Weight, Volume	Measurement and Geometry 1.1	25
	5	Time	Measurement and Geometry 1.2	113
	6	Telling Time to the Half Hour	Measurement and Geometry 1.2	114
	7	Time and Everyday Events	Measurement and Geometry 1.2	115
	8	Timing and Measuring Events	Measurement and Geometry 1.2	116
	A2	Assessment – Telling Time	Measurement and Geometry 1.2	26
	9	Coin Recognition	Number Sense 1.5	117
	10	Adding Coins	Number Sense 1.5	118
	11	The Values of Coins	Number Sense 1.5	119
	12	Total Value of Coins	Number Sense 1.5	120
	A3	Assessment – Coins and Their Values	Number Sense 1.5	27

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
Computation In Context	1	Basic Addition Facts	Number Sense 2.1, 2.6	121
	2	Basic Addition Facts	Number Sense 2.1, 2.6	122
	3	Basic Addition Facts	Number Sense 2.1, 2.6	123
	4	Basic Addition Facts	Number Sense 2.1, 2.6	124
	A1	Assessment – Basic Addition Facts	Number Sense 2.1, 2.6	28
	5	Basic Addition Facts	Number Sense 2.1, 2.6	125
	6	Basic Addition Facts	Number Sense 2.1, 2.6, 2.7	126
	7	Basic Addition Facts	Number Sense 2.1, 2.6, 2.7	127
	8	Basic Addition Facts	Number Sense 2.1, 2.6	128
	A2	Assessment – Basic Addition Facts	Number Sense 2.1, 2.6, 2.7	29
	9	Basic Subtraction Facts	Number Sense 2.1, 2.6	129
	10	Basic Subtraction Facts	Number Sense 2.1, 2.6	130
	11	Basic Subtraction Facts	Number Sense 2.1, 2.6	131
	12	Basic Subtraction Facts	Number Sense 2.1, 2.6	132
	A3	Assessment – Basic Subtraction Facts	Number Sense 2.1, 2.6	30

1st Grade Math Standards Plus[®] Lesson Index

Topic	Lesson	Focus of Lesson	Standard	Student Page #
Whole Number Computation	1	Addition Facts to 20	Number Sense 2.1	133
	2	Addition Facts to 20	Number Sense 2.1	134
	3	Subtraction Facts	Number Sense 2.1	135
	4	Subtraction Facts	Number Sense 2.1	136
	AI	Assessment – Addition and Subtraction Facts	Number Sense 2.1	31