

Curriculum Correlation: Symphony Math® and Origo Stepping Stones (K-4)

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
K.1.1	1.2	identifying number
K.1.2	1.1, 1.2, [2.1, 2.2]	sequencing, identifying number, [1 more, 1 less]
K.1.3	1.1, 1.2	sequencing, identifying number
K.1.4	1.1, 1.2	sequencing, identifying numbers
K.2.1	1.1	sequencing (1-9)
K.2.2	1.1, 1.2	sequencing, identifying number
K.2.3	1.1, 1.2	sequencing, identifying number
K.2.4	1.1, 1.3	sequencing, count forward
K.2.5	1.2, 1.3	identifying number, count forward
K.3.1	1.2	identifying number
K.3.2	1.1, 1.3, 1.4, 2.1, 2.2	sequencing, count forwards, count backwards, find 1 more, find 1 less
K.3.3	1.1, 1.3, 1.4, 2.3, 2.4	sequencing,count forward, count backward, find more, find less
K.3.4	1.1, 1.3, 1.4, 2.1, 2.2	sequencing, count forward, count backward, find 1 more, find 1 less

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Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
K.4.1	1.1, 2.3, 2.4	sequencing, find more, find less
K.4.2	1.1. 2.3,5.2	sequencing, find more, greater than
K.4.3	1.3, 2.4, 5.3	count forward, find less, less than
K.4.4	1.3, 5.2	count forward, greater than
K.5.1	1.2, 1.3, 1.4	identifying number [zero], count forward, count backward
k.5.2	1.1, 1.2, 4.1	sequencing number, identifying number, introducing 10
K.5.3	1.1, 1.2, 2.3, 2.4, 3.2	sequencing number, identifying number, find more, find less, missing change to 5
K.5.4	1.1, 1.2, [4.1]	sequence, identify, [introducing 10]
K.6.1	1.2, 3.1, 3.5, MR 1	identifying number, addition: missing result, Adding 0 and 1, Add and Sub within 5
K.6.2	3.1, 3.5, MR 1	Addition: missing result, Adding 0 and 1, Add and Sub within 5
K.6.3	3.1, 4.1	Addition: missing result, Introducing 10
K.6.4	1.3, 3.1, 3.5, MR 1	Count forward, Addition; missing result, Adding 0 and 1, Add and Sub within 5
K.7.1	2.5, 3.1, 5.1,	Find same, Addition; missing result, Equals
K.7.2	3.1, 5.1, 7.2	Addition: missing result, Equals, Finding tens (counting forward by 10)
K.7.3	2.5, 3.1, 4.1, 5.1,	Finding same, Addition: missing result, introducing 10, Equals,
K.7.4	3.2, 7.2	Missing change, Finding tens (counting forward by 10)
K.8.1	6.1, MR 3	addition: missing result to 20, Add and subtract within 10
K.8.2	3.7, 7.2	Addition; Commutative property, Finding tens (counting forward by 10)
K.8.3	6.1, MR 3	Addition: missing result to 20, Add and subtract within 10
K.8.4	4.2, 7.2, M 3	Combinations to 10, Finding tens (counting forward by 10), Add and subtract within 10
K.9.1	3.3	Subtraction: missing result

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
K.9.2	3.3	Subtraction: missing result
K.9.3	6.3, MR 4	Subtraction: missing result to 20, Add and subtract within 10-missing change
K.9.4	3.3, 7.2, MR 4	Subtraction: missing result, Finding tens (counting forward by 10), Add and subtract within 10-missing change
K.10.1	6.3, MR 3	Subtraction: missing result to 20, Add and subtract within 10
K.10.2	6.3, MR 3	Subtraction: missing result to 20, Add and subtract within 10
K.10.3	4.3	Ten plus
K.10.4	4.3	Ten plus
K.11.1	4.3	Ten plus
K.11.2	4.3	Ten plus
K.11.3	4.3	Ten plus
K.11.4	4.3	Ten plus
K.11.5	4.3	Ten plus
K.12.1	6.1, MR 3	Addition: missing result to 20, Add and subtract within 10
K.12.2	6.1, MR 3	Addition: missing result to 20, Add and subtract within 10
K.12.3	2.1, 2.2, MR 5	Find 1 more, Find 1 less, Add and sub. within 20
K.12.4	2.1, 2.2, MR 5	Find 1 more, Find 1 less, Add and sub. within 20
1.1.1	1.2, 3.4, MR 2	Identifying number, Missing change to 5, Add and sub within 5-missing change
1.1.2	1.2, 1.3	Identifying number, Count forward
1.1.3	1.2	Identifying numbers
1.1.4	1.2	Identifying numbers

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
1.1.5	1.2	Identifying numbers
1.1.6	1.3, 4.3	Count forward, Ten plus
1.1.7	4.3, 6. 2, MR 5, MR 6	Ten plus, Addition; missing change to 20, Add and sub within 20, Add and sub within 20-missing change
1.1.8	4.3	Ten plus
1.1.9	4.3, 5.2, 5.3	Ten plus, Greater than, Less than
1.1.10	4.3, MR 5	Ten plus, Add and sub within 20
1.2.1	1.3, 1.4, 7.2, 7.3, MR 5	one more, one less, Finding tens (counting forward by 10), Count forward and backward by 10, Add and sub within 20
1.2.2	7.2, 11.1	Finding tens (counting forward by 10), Skip counting
1.2.3	1.3, 7.2, 7.3	Count forward, Finding tens (counting forward by 10), Count forward and backward by 10
1.2.4	3.5, 6.1	Add 0 and 1
1.2.5	3.5, 6.1, MR 3	Add 0 and 1, Addition; missing result to 20, Add and subtract within 10
1.2.6	3.5, 6.1, MR 3	Add 0 and 1, Addition; missing result to 20, Add and subtract within 10
1.2.7	3.7, MR 3	Addition: commutative property, Add and subtract within 10
1.2.8	3.5, 6.1, MR 5	Add 0 and 1, Addition; missing result to 20, Add and subtract within 20
1.3.1	7.1, 7.2	Identifying 10s, Making 10s (counting by 10s)
1.3.2	4.3, 7.2, 8.1	Ten plus, Making 10s (counting by 10s), Place value addition; missing result (tens + ones)
1.3.3	4.3, 7.2, 8.1	Ten plus, Making 10s (counting by 10s), Place value addition; missing result (tens + ones)
1.3.4	7.2, 8.1	Ten plus, Place value addition: missing result (tens + ones)
1.3.5	7.2, 8.1	Ten plus, Place value addition: missing result (tens + ones)
1.3.6	7.2, 8.1	Ten plus, Place value addition: missing result (tens + ones)

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1.3.7	7.2, 8.1	Ten plus, Place value addition: missing result (tens + ones)
1.4.1	6.3, 6.4	Subtraction: missing result to 20, Subtraction: missing change to 20
1.4.2	6.3, 6.4, MR 4	Subtraction: missing result to 20, Subtraction: missing change to 20, Add and subtract within 10-missing change
1.4.3	6.3, 6.4	Subtraction: missing result to 20, Subtraction: missing change to 20
1.4.4	6.3, 6.5 , MR 3	Subtraction: missing result to 20, Fact families, Add and subtract within 10
1.4.5	6.1, 6.2, 6.3, 6.4, MR 5, MR 6	Addition; missing result to 20, Addition; missing change, Subtraction: missing result to 20, Subtraction; missing change, Add and sub within 20, Add and sub within 20-missing change
1.4.6	6.1, 6.3	Addition; missing result to 20, Subtraction: missing result to 20
1.5.1	6.1, MR 5	Addition; missing result to 20, Add and sub within 20,
1.5.2	3.7 , 6.1, MR 5	Commutative property, Addition; missing result to 20, Add and sub within 20
1.5.3	6.1, 6.6, MR 3	Addition; missing result to 20, 3-part addition, Add and sub within 10
1.5.4	6.5, 6.6, MR 5	Fact families, 3-part addition, Add and sub within 20
1.5.5	6.1, 6.6	Addition: missing result to 20, 3-part addition
1.5.6	6.1, 6.6	Addition: missing result to 20, 3-part addition
1.6.1	8.1	Place value addition: missing result (tens + ones)
1.6.2	7.1, 7.2	Identifying 10s, Making 10s (counting by 10s),
1.6.3	7.9, 8.9	Place value; comparing 10s, Comparing 2-digit numbers
1.6.4	8.9	Comparing 2-digit numbers
1.6.5	8.9	Comparing 2-digit numbers
1.6.6	8.9	Comparing 2-digit numbers

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
1.6.7	8.9	Comparing 2-digit numbers
1.6.8	7.2, 11.1	Making 10s (counting by 10s), Skip counting
1.6.9	7.2, 11.1	Making 10s (counting by 10s), Skip counting
1.6.10	8.9	Comparing 2-digit numbers
1.7.1	4.1, 4.2, 6.6, MR 4	Introducing 10, Combinations of 10, 3-Part Addition, Add and subtract within 10
1.7.2	4.1,4.3, 6.6, MR 4	Introducing 10, Ten plus, 3-Part Addition, Add and subtract within 10
1.7.3	4.1, 4.2, 4.3, 5.1, MR 4	Introducing 10, Combinations of 10, Ten plus, Equals, Add and subtract within 10
1.7.4	4.1, 4.2, 4.3, 5.1, 6.1 MR 5	Introducing 10, Combinations of 10, Ten plus, Equals, Addition; missing results to 20, Add and subtract within 20
1.7.5	3.7, 6.1 MR 5	Commutative property, Addition; missing result to 20, Add and subtract within 20
1.7.6	6.1, 6.6	Addition: missing result to 20, 3-Part Addition
1.7.7	6.1, 6.6	Addition: missing result to 20, 3-Part Addition
1.7.8	11.3	Equal Groups
1.7.9	13.4	Introduction to division
1.7.12	(14.1)	(Making a whole)
1.8.1	6.1, 6.3, 6.5	Addition; missing result to 20, Subtraction: missing result to 20, Fact families,
1.8.2	6.1, 6.3, 6.5	Addition; missing result to 20, Subtraction: missing result to 20, Fact families,
1.8.3	6.5	Fact families
1.8.4	6.2, 6.5	Addition: missing change to 20, Fact families
1.8.5	6.2, 6.5	Addition: missing change to 20, Fact families
1.8.6	6.1, 6.2, 6.5	Addition: missing result to 20, missing change to 20, Fact families

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1.8.7	6.3, 6.6	Subtraction; missing result to 20, 3-part addition
1.8.8	4.2, 4.4	Combinations of 10, Subtracting with 10
1.9.1	6.2	Addition; missing change to 20
1.9.2	6.6	Three part addition and subtraction
1.9.3	6.1	Addition: missing result to 20
1.9.4	6.1, 6.2, MR 6	Addition: missing result to 20, missing change to 20, Add and Subtract within 20-missing change
1.9.5	5.2, 5.3	Greater than, Less than
1.9.6	5.2, 5.3, 7.9	Greater than, Less than, Comparing tens
1.9.7	5.2, 5.3, 6.6,	Greater than, Less than, 3-part addition and subtraction,
1.9.10	14.1	Dividing a whole
1.10.1	7.8, 8.1	Adding teens and ones, Place Value addition; missing result
1.10.2	7.4, 7.6, 7.8, 8.1, 8.6	Find 10 more, Related 1s and 10s combinations, Adding teens and ons, Place Value addition; missing result, Part to whole with+10,
1.10.3	7.3, 7.4, 8.6, 8.8	Count forward and backward by 10, Find 10 more, Part to whole with+10, Adding with multiples of 10-no regrouping
1.10.4	7.6, 8.6, 8.8	Related 1s and 10s combinations, Part to whole with+10, Adding with multiples of 10-no regrouping
1.10.5	7.8, 8.1, 8.6	Adding teens and ones, Place value addition: missing result (tens + ones), Part to whole with+10
1.10.6	8.3	Place value subtraction; missing result
1.10.7	7.3, 7.5, 8.3	Count forward and backward by 10, Find 10 less, Place value subtraction; missing result
1.10.8	7.3, 7.5	Count forward and backward by 10,Find 10 less
1.11.1	7.4, 7.6,	Find 10 more, Related 1s and 10s combinations,

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1.11.2	8.6, 8.8	Part to whole with+10, Adding with multiples of 10
1.11.3	8.5, 9.7	Part to whole with 1s and 10s, Add 2-digit and 1-digit numbers
1.11.4	8.1, 8.5, 8.8, MR 7	Place value addition; missing result, Part-whole with 1s and 10s, Adding with multiples of 10-no regroup, Add and subtract within 200
1.11.5	8.5, 12.1, 12.1, MR 7	Parts to whole with 1s and 10s, Regrouping with 1 and 2-digit numbers, Regrouping with 1 and 2-digit numbers to 100, Add and subtract within 200
1.11.6	7.5, 8.7	Find 10 less, Part to whole10
1.11.7	8.7	Part to whole10
1.12.1	7.7	Combinations of 100
1.12.2	8.5, 10.5	Part to whole with 1s and 10s, Part to whole with 1s, 10s, and 100s
1.12.3	8.5, 10.5	Part to whole with 1s and 10s, Part to whole with 1s, 10s, and 100s
1.12.4	10.5, MR 7	Part to whole with 1s, 10s, and 100s, Add and subtract within 200
1.12.5	10.5, MR 7	Part to whole with 1s, 10s, and 100s, Add and subtract within 200
1.12.6	10.5	Part to whole with 1s, 10s, and 100s
1.12.7	10.5	Part to whole with 1s, 10s, and 100s
1.12.8	8.6	Part to whole with+10
1.12.9	8.9, 9.8	Compare 2-digit numbers, Compare 100s
2.1.1	8.1, 8.5	Place value addition; missing result, Part to whole with 1s and 10s
2.1.2	8.1, 8.5	Place value addition; missing result, Part to whole with 1s and 10s
2.1.3	8.1, 8.5	Place value addition; missing result, Part to whole with 1s and 10s
2.1.4	8.1, 8.3	Place value addition; missing result, Place value subtraction; missing result

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2.1.5	8.1, 8.5	Place value addition; missing result, Part to whole with 1s and 10s
2.1.6	7.3	Count forward by 10
2.1.7	8.9	Comparing 2-digit numbers
2.1.8	8.9	Comparing 2-digit numbers
2.2.1	6.1	Addition; missing result
2.2.2	3.7	Commutative property
2.2.3	6.5	Fact families
2.2.4	6.5	Fact families
2.2.5	3.7, 7.6, 8.6, 8.8	Commutative property, Related 1s and 10s combinations, Parts to whole+10, Adding with multiples of 10-no regroup
2.2.6	8.5, 9.7	Part to whole with 1s and 10s, Adding 2-digit and 1-digit numbers
2.2.7	8.5, 9.7	Part to whole with 1s and 10s, Adding 2-digit and 1-digit numbers
2.3.1	10.5	Part to whole with 1s, 10s, and 100s
2.3.2	10.5	Part to whole with 1s, 10s, and 100s
2.3.3	10.5	Part to whole with 1s, 10s, and 100s
2.3.4	10.5	Part to whole with 1s, 10s, and 100s
2.3.5	10.5	Part to whole with 1s, 10s, and 100s
2.3.6	9.2	Ordering hundreds
2.4.1	6.3, 8.3	Missing result to 20, Place value subtraction; missing result
2.4.2	6.3, 8.3	Missing result to 20, Place value subtraction; missing result
2.4.3	8.3	Place value subtraction; missing result

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2.4.4	8.3	Place value subtraction; missing result
2.4.5	6.1	Addition; missing result to 20
2.4.6	6.2, 6.4	Addition; missing change to 20, Subtraction; missing change to 20
2.4.7	6.5	Fact families
2.4.8	9.6	Related 1s and 10s combinations
2.5.1	10.2	Place value addition; missing result
2.5.2	10.2	Place value addition; missing result
2.5.3	10.2	Place value addition; missing result
2.5.4	9.2, 10.6	Counting forward by 100s, Parts to whole with 1s,10, 100s+100
2.5.6	10.8	Compare 3-digit numbers
2.5.7	10.8	Compare 3-digit numbers
2.6.1	3.7, 4.2, 4.3	Commutative property, Make 10, Ten plus,
2.6.2	6.5, 8.2	Fact families, Addition; missing change
2.6.3	8.1, 8.2	Place value Addition: missing result; Addition; missing change
2.6.4	9.7	Adding 2-digit to 1-digit
2.6.5	8.5, MR 7	Part to whole with 1s and 10s, Add and sub within 200
2.6.6	8.1, 8.5, 8.8, MR 7	Place value addition; missing result, Part to whole with 1s and 10s, Adding with multiples of 10 (no regroup), Add and sub within 200
2.6.7	8.8, 12.1, 12.2, MR 7	Adding with multiples of 10 (no regroup), Regrouping with 1 and 2 digits, Regrouping to 100, Add and sub within 200
2.7.1	11.1, 11.2, 11.3	Skip count, Add 2s,3s and 4s, Equal groupings

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2.7.2	11.2, 11.3	Add 2s,3s and 4s, Equal groupings
2.7.3	11.2, 11.3	Add 2s,3s and 4s, Equal groupings
2.7.4	11.2, 11.3	Add 2s,3s and 4s, Equal groupings
2.7.5	11.3	Equal groupings
2.7.6	11.2, 11.3	Add 2s,3s and 4s, Equal groupings
2.7.7	11.2	Add 2s, 3s and 4s
2.8.1	8.2, 8.8, 12.1, 12.2	Place value addition; missing change, adding with multiples of 10, Regroup with 1 and 2 digits, Regroup to 100
2.8.2	8.4, 12.3	Place value subtraction; missing change, Regrouping with 2 digit numbers: subtraction
2.8.3	12.3, 12.5	Regrouping with 1 and 2 digits, Regrouping with 2 digits; subtraction, missing change
2.8.4	12.3, 12.4, 12.5	Regrouping with 1 and 2 digits, Regrouping with 2 digits; missing change, Regrouping with 2 digits; subtraction, missing change
2.8.5	6.5, MR 7	Fact families, Add and subtract within 200
2.8.6	12.2, 12.3, 12.4, 12.5	Place value subtraction, Regrouping with 1 and 2 digits, Regrouping with 2 digits; missing change, Regrouping with 2 digits; subtraction, missing change
2.8.7	12.2, 12.3, 12.4, 12.5	Place value subtraction, Regrouping with 1 and 2 digits, Regrouping with 2 digits; missing change, Regrouping with 2 digits; subtraction, missing change
2.9.1	10.8	Compare 3 digit numbers
2.9.2	8.8, 12.2	Adding with multiples of 10, Regrouping with 2 digit numbers; addition
2.9.3	12.3	Regrouping with 2 digit numbers; subtraction
2.9.4	4.2, 12.1	Making 10, Regrouping with 1 and 2 digits
2.9.5	8.8, 12.2	Adding with multiples of 10, Regrouping with 2 digit numbers; addition

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
2.9.6	8.2, 8.8, 12.1, 12.2	Place value addition; missing change, Adding with multiples of 10, Regrouping with 1 and 2 digit numbers, Regrouping with 2 digit numbers
2.9.7	14.1	Dividing a whole
2.9.8	14.1, 14.2	Dividing a whole, Create unit fractions
2.9.9	14.1, 14.2	Dividing a whole, Create unit fractions
2.9.10	14.1	Dividing a whole
2.9.11	14.1, 14.2	Dividing a whole, Create unit fractions
2.10.1	MR 7	Add and subtract within 200
2.10.2	10.1, 10.6,	Place value addition-missing result, Part to whole-1s 10s and 100s
2.10.3	10.5, 10.6	Part to whole with 1s, 10s, and 100s, Part to whole with 1s, 10s, and 100s(+ 100)
2.10.4	10.5, 12.1, 12.2	Part to whole with 1s, 10s, and 100s, Regrouping with 1 and 2 digits, Regrouping with 2 digits to 100
2.10.5	12.2, 12.6, MR 7	Regrouping to 100, Regrouping to 1000-addition, Add and subtract within 200
2.10.6	12.2, 12.6	Regrouping to 100, Regrouping to 1000-addition
2.10.7	12.6	Regrouping to 1000-addition
2.10.8	10.1, 10.6, 12.6	Place value addition-missing result, Part-whole:1s,10s and 100s (+ 100), Regrouping to 1000-addition
2.11.1	10.3, MR 8	Place value subtraction; missing result, Add and sub within 200
2.11.2	10.3, 12.3, 12.7, MR 8,	Place value subtraction; missing result, Regrouping with 2 digits; subtraction, Regrouping to 1000-subtraction, Add and subtract within 200
2.11.3	12.7	Regrouping to 1000-subtraction
2.11.4	10.3, 12.3, 12.7	Place value subtraction; missing result, Regrouping with 2 digits; subtraction, Regrouping to 1000-subtraction

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2.11.5	10.3, 12.3, 12.7	Place value subtraction; missing result, Regrouping with 2 digits; subtraction, Regrouping to 1000-subtraction
2.11.7	13.1	Missing product
2.11.8	11.3, 13.1	Equal groupings, Missing product
2.11.9	13.2, 13.3, 13.4	Intro to mult: # groups unknown, Intro to melt: size of group unknown, into to division
2.11.10	13.1, 13.4. 13.6, MR 9	Intro to mult, Intro to division, Intro to missing divisor, Mult and divide within 30
2.11.11	13.4, 13.6	Intro to division, Intro to missing divisor
2.11.12	13.2 MR 9	Intro to mult: unknown number of groups, Mult and div. within 30
2.12.1	10.5, 12.2, 12.6	Part to whole with 1s, 10s, and 100s, Regrouping to 100, Regrouping to 1000-addition
2.12.2	10.3, MR 7	Place value subtraction-missing result, Add and sub within 200
2.12.3	10.3, MR 7	Place value subtraction-missing result, Add and sub within 200
2.12.4	12.7	Regrouping to 1000-subtraction
2.12.5	12.7	Regrouping to 1000-subtraction
2.12.6	12.7	Regrouping to 1000-subtraction
2.12.7	12.7	Regrouping to 1000-subtraction
2.12.8	12.7	Regrouping to 1000-subtraction
3.1.1	10.1, 10.2	Place Value Addition; missing result, Place value addition; missing change
3.1.2	10.1, 10.2	Place Value Addition; missing result, Place value addition; missing change
3.1.3	10.8	Compare 3 digit numbers
3.1.5	11.2, 11.3, 13.1	Adding 2s,3s and 4s, Equal groupings, Intro to mult; missing product
3.1.6	13.1, MR 9	Intro to mult; missing product, Mult and divide within 20

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
3.1.7	11.1 13.7, MR 9	skip counting, Mult and the commutative property, Mult and divide within 20,
3.1.8	13.7, MR 9	Mult and the commutative property, Mult and divide within 20
3.1.9	13.7, MR 9	Mult and the commutative property, Mult and divide within 20
3.2.1	8.2, MR 7, MR 8	Place value addition; missing change, Add and sub within 200, Add and sub within 200-missing change
3.2.2	10.1, MR 7	Place value addition-missing result, Add and sub within 200; missing result
3.2.3	12.1, 12.2, 12.4,MR 7	Regrouping with 1 and 2 digits, Regrouping to 100, Regrouping with 2 digits; missing change, Add and sub within 200; missing result
3.2.4	12.1, 12.2, 12.4,MR 7	Regrouping with 1 and 2 digits, Regrouping to 100, Regrouping with 2 digits; missing change, Add and sub within 200; missing result
3.2.5	10.6, 12.6, MR 7	Part to whole; 1s, 10s, 100s, (+100), Regrouping to 1000; addition, Add and sub within 200
3.2.6	12.3, 12.5, MR 8	Regroup with 2 digits; subtraction, Regroup with 2 digits; subtraction, missing change, Add and sub within 200-missing change
3.2.7	12.3, MR 7	Regroup with 2 digits; subtraction, Add and sub within 200
3.2.8	12.3, 12.5, MR 7	Regroup with 2 digits; subtraction, Regroup with 2 digits; subtraction, missing change, Add and sub within 200
3.2.9	12.3, 12.5, MR 7	Regroup with 2 digits; subtraction, Regroup with 2 digits; subtraction, missing change, Add and sub within 200
3.2.10	12.3, 12.5, MR 7, MR 8	Regroup with 2 digits; subtraction, Regroup with 2 digits; subtraction, missing change, Add and sub within 200, Add and sub within 200-missing change
3.2.11	12.3, 12.5, 12.7	Regroup with 2 digits; subtraction, Regroup with 2 digits; subtraction, missing change, Regrouping to 1000-subtraction
3.2.12	12.3, 12.5, 12.7	Regroup with 2 digits; subtraction, Regroup with 2 digits; subtraction, missing change, Regrouping to 1000-subtraction
3.3.1	13.7, MR 9	Mult and the commutative property, Mult and divide within 20

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
3.3.2	13.1, 13.2, 13.3, 13.8, MR9	Mult: unknown product, Mult: unknown # groups, Mult: unknown group size, Mult and the distributive property, Mult and divide within 20
3.3.3	15.1 MR 10	Mult to 100, Mult and divide within 100
3.3.4	13.7, MR 9, MR 10	Mult and the commutative property, Mult and divide within 20, Mult and divide within 100
3.3.5	13.8, MR 9, MR 10	Mult and the distributive property, Mult and divide within 20, Mult and divide within 100
3.3.6	13.2, 13.8, MR 9	Intro to mult; unknown # of groups, Mult and the distributive property, Mult and divide within 20
3.3.11	12.1, 12.2, 12.5	Regroup with 1 and 2 digits, Regroup to 100, Regroup with 2 digits; missing change
3.4.8	13.4, 14.2	Intro to division, Creating Unit fractions
3.4.9	14.2	Creating Unit fractions
3.4.10	14.2, 14.3	Creating Unit fractions, Creating non-unit fractions
3.4.11	14.1, 14.2, 14.3,	Making a whole, Creating Unit fractions, Creating non-unit fractions
3.4.12	14.1, 14.2, 14.3,	Making a whole, Creating Unit fractions, Creating non-unit fractions
3.5.1	13.4, 13.5, 13.6, MR 9	Intro to division, Intro to missing dividend, Intro to missing divisor, Mult and divide within 30
3.5.2	13.4, MR 9, MR 10	Intro to division, Mult and divide within 30, Mult and divide within 100
3.5.3	15.1-15.6, 13.7 MR 9	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, mult and the commutative property, mult and divide within 30
3.5.4	16.1, MR 10	Mult by 1, 10, 100; missing result, Mult and divide within 100
3.5.5	15.1-15.6, 13.7 MR 9	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, mult and the commutative property, mult and divide within 30
3.5.6	15.1-15.6, 13.7 MR 9	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, mult and the commutative property, mult and divide within 30
3.5.7	15.1-15.6, 13.7 MR 9	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, mult and the commutative property, mult and divide within 30

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
3.5.8	15.1-15.6, 13.7 MR 9	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, mult and the commutative property, mult and divide within 30
3.6.1	15.1, MR 10	Mult to 100, Mult and divide within 100
3.6.2	15.2, 15.3, MR 10	Mult to 100-missing groups, Mult to 100-missing groups II, Mult and divide within 100
3.6.3	MR 9, MR 10	Mult and divide within 30, Mult and divide within 100
3.6.4	13.1, 16.1, MR 9	Intro to mult; missing product, Mult by 1, 10,100; missing result, Mult and divide within 30
3.6.5	MR 9, 16.5	Mult and divide within 30, Mult. 1s and 10s
3.6.6	MR 9, 16.5	Mult and divide within 30, Mult. 1s and 10s
3.6.7	15.8, MR 9	Mult and the distributive property, Mult and divide within 20, Mult and divide within 30
3.6.8	14.1, 14.2, 14.3, 14.6	Make 1 whole, Create unit fractions, Create non-unit fractions, Equivalent fractions
3.6.9	14.1, 14.2, 14.3,	Make 1 whole, Create unit fractions, Create non-unit fractions
3.6.10	17.3, 20.1,	Addition with unit fractions; missing result, Composing fractions greater than 1
3.6.11	20.1	Composing fractions greater than 1whole
3.6.12	14.1, 20.1,	Make 1 whole, Composing fractions greater than 1 whole
3.7.1	16.1, MR 10	Mult by 1, 10, 100; missing result, Mult and divide within 100
3.7.2	15.7, MR 10	Mult to 100; commutative property, Mult and divide within 100
3.7.3	15.1, 15.2, 15.3, MR 9, 16.5	Mult to 100, Mult to 100; missing groups, Mult to 100; missing groups II, Mult and divide within 100, Multiplying by 1s and 10s
3.7.4	16.5, MR 10	Mult 1s and 10s, Mult and divide within 100
3.7.5	15.3, 16.5, MR 10	Mult to 100; missing groups II, Mult 1s and 10s, Mult and divide within 100
3.7.6	15.6, 15.7, 15.8, 16.5, MR 10	Division to 100; missing divisor, Mult and the commutative property, Mult and the distributive property, Multiplying 1s and 10s, Mult and divide within 100

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
3.7.7	15.6, 15.7, 15.8, 16.5, MR 10	Division to 100; missing divisor, Mult and the commutative property, Mult and the distributive property, Multiplying 1s and 10s, Mult and divide within 100
3.7.8	15.2, 15.3,16.3, MR 9	Mult to 100; missing groups, Mult to 100; missing groups II, Divide by 1, 10, 100; missing result, Mult and divide within 30
3.7.9	13.1, 13.4, MR 9	Intro to multiplication; missing product, Intro to division, Mult and divide within 30
3.8.1	12.2, 12.4, 12.6	Regrouping to 100, Regrouping with 2 digits; missing change, Regrouping to 1000-addition
3.8.2	12.2, 12.4, 12.6	Regrouping to 100, Regrouping with 2 digits; missing change, Regrouping to 1000-addition
3.8.3	12.2, 12.4, 12.6	Regrouping to 100, Regrouping with 2 digits; missing change, Regrouping to 1000-addition
3.8.4	12.6	Regrouping to 1000-addition
3.8.5	12.6	Regrouping to 1000-addition
3.8.6	12.6	Regrouping to 1000-addition
3.8.7	15.1-15.6, 13.7 MR 9, MR 10	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, Mult and the commutative property, Mult and divide within 30, Mult and divide within 100
3.8.8	15.1-15.6, 13.7 MR 9, MR 10	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, Mult and the commutative property, Mult and divide within 30, Mult and divide within 100
3.8.9	15.1-15.6, 13.7 MR 9, MR 10	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, Mult and the commutative property, Mult and divide within 30, Mult and divide within 100
3.9.1	15.1-15.6, 13.7 MR 9	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, mult and the commutative property, mult and divide within 30
3.9.2	15.1-15.6, 13.7 MR 10	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, mult and the commutative property, mult and divide within 100
3.9.3	15.1-15.6, 13.7 MR 9, MR 10	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, mult and the commutative property, mult and divide within 30, and 100
3.9.4	MR 9, MR 10	Mult and divide within 30, Mult and divide within 100

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
3.9.5	MR 9, MR 10	Mult and divide within 30, Mult and divide within 100
3.9.6	[Stage 16 Extension]	Associative property of multiplication
3.9.7	15.1-15.6	Mult, division, number of groups and size of groups unknown, dividend and devisor missing,
3.9.8	15.1-15.6, MR 9, MR 10	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, mult and divide within 30, and 100
3.9.9	15.1-15.6, 13.7 MR 9, MR 10	Mult, division, number of groups and size of groups unknown, dividend and devisor missing, mult and the commutative property, mult and divide within 30, and 100
3.10.3	MR 9, MR 10	Mult and divide within 30, Mult and divide within 100
3.10.4	MR 9	Mult and divide within 30
3.10.6	13.8	Mult and the distributive property
3.11.1	14.6, 17.1	Equivalent fractions, Equivalent fractions continued
3.11.2	14.4, 17.1, 17.3, 20.1	Whole numbers as fractions, Equivalent fractions, Addition with unit fractions; missing result, Fractions greater than 1 whole
3.11.3	14.5	Comparing fractions
3.11.4	17.1, 17.2	Equivalent fractions continued, Comparing fractions (dif denominators)
3.11.5	17.1, 17.2, 17.3	Equivalent fractions continued, Comparing fractions (dif denominators), Add with unit fractions; missing result
3.11.6	10.4, [12.7]	Place value subtraction; missing result, Regrouping to 1000; subtraction
3.11.7	10.4, 12.7	Place value subtraction; missing result, Regrouping to 1000; subtraction
3.11.8	12.3, 12.5	Regrouping with 2 digits; subtraction, Regrouping with 2 digits; subtraction, missing change
3.11.9	12.3, 12.5	Regrouping with 2 digits; subtraction, Regrouping with 2 digits; subtraction, missing change
3.11.10	12.3, 12.5, 12.7	Regrouping with 2 digits; subtraction, Regrouping with 2 digits; subtraction, missing change, Regrouping to 1000; subtraction

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
3.11.11	12.3, 12.5, 12.7	Regrouping with 2 digits; subtraction, Regrouping with 2 digits; subtraction, missing change, Regrouping to 1000; subtraction
3.11.12	12.3, 12.5, 12.7	Regrouping with 2 digits; subtraction, Regrouping with 2 digits; subtraction, missing change, Regrouping to 1000; subtraction
3.12.1	17.1	Equivalent fractions continued
3.12.2	14.4, 14.6, 17.1, 20.1	Whole numbers as fractions, Equivalent fractions, Equivalent fractions continued, Composing fractions greater than 1 whole
3.12.3	17.1, 17.3, 17.4, 20.1	Equivalent fractions continued, Addition with unit fractions; missing result, Addition with unit fractions; missing change, Composing fractions greater than 1 whole
3.12.4	17.2	Comparing fractions
3.12.5	17.1, 17.2	Equivalent fractions continued, Comparing fractions (dif denominators)
3.12.6	17.1, 17.2 [Stage 17 Extension Worksheets]	Equivalent fractions continued, Comparing fractions (dif denominators)
3.12.7	17.1	Equivalent fractions continued
3.12.8	17.1, 20.1	Equivalent fractions continued. Composing fractions greater than 1 whole
4.2.1	12.4, 12.6	Regrouping with 2 digit numbers missing change, Regrouping to 1000; addition
4.2.2	12.6, 12.7	Regrouping to 1000-addition, Regrouping to 1000-subtraction
4.2.3	12.6	Regrouping to 1000-addition
4.2.4	12.6	Regrouping to 1000-addition
4.2.5	12.6	Regrouping to 1000-addition
4.2.6	12.6	Regrouping to 1000-addition
4.3.1	MR 9, MR 10	Multiply and divide within 30, Multiply and divide within 100
4.3.2	13.7, MR 9, MR10	Multiplication and the commutative property, Multiply and divide within 30 and 100

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
4.3.3	13.8, 16.1	Multiplication and the distributive property, Mult by 1, 10, 100; missing result
4.3.4	MR 9, MR 10	Multiply and divide within 30, Multiply and divide within 100
4.3.6	13.7, MR 10	Multiplication and the commutative property, Multiply and divide within 100
4.3.7	13.7, MR 10	Multiplication and the commutative property, Multiply and divide within 100
4.3.8	16.5, MR 10	Multiply 1s and 10s, Multiply and divide within 100
4.3.9	17.1, 17.3, 20.1	Equivalent fractions continued, Addition with unit fractions; missing result, Composing fractions greater than 1 whole
4.3.10	14.4, 17.1,	Whole numbers as fractions, Equivalent fractions continued,
4.3.11	17.1, 17.2	Equivalent fractions continued, Comparing fractions
4.4.1	12.5, 12.7	Regrouping with 2 digits; subtraction, missing change, Regrouping to 1000, subtraction
4.4.2	12.6, 12.7	Regrouping to 1000-addition, Regrouping to 1000-subtraction
4.4.4	12.7	Regrouping to 1000-subtraction
4.4.8	15.1-15.7, MR 9, MR 10	Mult to 100: missing groups I and II, Division to 100, missing dividend, missing divisor, Mult to 100, commutative property, Mult and divide to 30, 100
4.4.9	15s	Multiply and Divide to 100
4.4.10	16.1, 16.5	Mult by 1, 10, 100; missing result, Mult 1s and 10s
4.4.11	16.1, 16.3, 16.5	Mult by 1, 10, 100; missing result, Divide by 1, 10, 100; missing result, Mult 1s and 10s
4.4.12	15.8, 16.5	Mult to 100, distributive property, Multiplying by 1s and 10s
4.5.1	17.1, 17.3,	Equivalent fractions continued, Addition with unit fractions; missing result
4.5.2	17.1, 17.2,	Equivalent fractions, Comparing fractions
4.5.5	17.2	Comparing fractions

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
4.5.6	18.1, 18.2	Addition with non unit fractions: missing result and missing change
4.5.7	18.1, 18.2, 20.1	Addition with non unit fractions: missing result and missing change, Fractions greater than 1 whole
4.5.8	18.1, 18.2, 20.1	Addition with non unit fractions: missing result and missing change, Fractions greater than 1 whole
4.6.3	8.2, 15.1	Place value addition; missing change, vs Mult to 100
4.6.4	15.3, 15.4, 15.7	Mult to 100; missing groups II, Division to 100, Mult and the commutative property
4.6.5	10.3, 15.4	Place value subtraction; missing result, Division to 100
4.6.7	18.1, 20.1, 20.3	Addition with non unit fractions; missing result, Composing fractions greater than 1 whole, Decomposing improper numbers
4.6.8	20.1, 20.2	Composing fractions greater than 1 whole, Composing mixed numbers
4.6.9	20.1, 20.2, 20.3	Composing fractions greater than 1 whole, Composing mixed numbers, Decomposing fractions greater than 1 whole
4.6.10	12.2, 20.2, 20.4	Regrouping to 100, Composing mixed numbers, Decomposing mixed numbers
4.6.11	20.4	Decomposing mixed numbers
4.6.12	20.4	Decomposing mixed numbers
4.7.1	15.8, 16.1, 16.5	Mult to 100, distributive property, Multiplying by 1s, 10s and 100-missing result, Multiplying 1s and 10s
4.7.2	15.8, 16.1, 16.5	Mult to 100, distributive property, Multiplying by 1s, 10s and 100-missing result, Multiplying 1s and 10s
4.7.3	15.8, 16.1, 16.5	Mult to 100, distributive property, Multiplying by 1s, 10s and 100-missing result, Multiplying 1s and 10s
4.7.9	17.5, 17.6	Subtraction with fractions- missing result, Subtraction with fractions-missing change
4.7.10	20.4	Decomposing mixed numbers
4.7.12	20.4	Decomposing mixed numbers
4.10.1	MR 9, MR 10	Multiply and divide within 30, Multiply and divide within 100

Stepping Stones Reference (Grade, Module, Lesson)	Symphony Math Reference (Stage, Sub-Stage)	Symphony Math Concept Addressed
4.10.2	15.4 16.3, MR 10	Division to 100, Divide by 1, 10 and 100; missing result, Multiply and divide within 100
4.11.1	19.3	Equivalence with 10ths and 100th
4.11.2	19.1, 19.5	Sequencing decimals, Decimal notation with 10ths and 100ths
4.11.3	19.1, 19.2, 19.6, 20.4	Sequencing decimals, Decimal notation for 10ths and 100ths, Comparing decimal numbers, Composing mixed numbers
4.11.4	19.3, 19.4	Equivalence with 10th and 100ths, Addition with 10th and 100ths
4.11.5	19.2, 19.5	Identifying decimals, Notation with 10th and 100ths
4.11.6	19.2, 19.3, 19.4	Identifying decimals, Equivalence with 10ths and 100ths, Addition with 10th and 100ths
4.11.7	19.1, 19.6	Sequencing decimals, Comparing decimals numbers
4.12.1	19.1	Sequencing decimals
4.12.2	19.1, 19.3, 19.6	Sequencing decimals, Equivalence with 10ths and 100ths, Comparing decimal numbers
4.12.3	19.3	Equivalence with 10ths and 100ths
4.12.4	19.4	Addition with 10ths and 100ths
4.12.5	19.4	Addition with 10ths and 100ths
4.12.6	19.4	Addition with 10ths and 100ths