



IXL Skill Alignment

1st alignment for *My Math*

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Chapter 1

Addition Concepts

Textbook section	IXL skills
Lesson 1: Addition Stories	
Lesson 2: Model Addition	
Lesson 3: Addition Number Sentences	B.2 Addition sentences - sums up to 10 >>
Lesson 4: Add Zero	C.10 Adding 0 >>
Lesson 5: Vertical Addition	D.1 Addition facts - sums up to 10 >>
Lesson 6: Problem Solving	D.5 Addition word problems - sums up to 10 >> D.6 Addition sentences for word problems - sums up to 10 >>
Lesson 7: Ways to Make 4 and 5	
Lesson 8: Ways to Make 6 and 7	
Lesson 9: Ways to Make 8	
Lesson 10: Ways to Make 9	
Lesson 11: Ways to Make 10	D.4 Ways to make a number - addition sentences >>
Lesson 12: Find Missing Parts of 10	E.7 Complete the addition sentence - make ten >>

Chapter 2

Subtraction Concepts

Textbook section	IXL skills
Lesson 1: Subtraction Stories	
Lesson 2: Model Subtraction	
Lesson 3: Subtraction Number Sentences	F.2 Subtraction sentences - numbers up to 10 >>
Lesson 4: Subtract 0 and All	F.4 Subtract zero and all >> G.10 Subtracting 0 >>
Lesson 5: Vertical Subtraction	H.1 Subtraction facts - numbers up to 10 >>
Lesson 6: Problem Solving	H.6 Subtraction word problems - numbers up to 10 >> H.7 Subtraction sentences for word problems - numbers up to 10 >>
Lesson 7: Compare Groups	
Lesson 8: Subtract From 4 and 5	
Lesson 9: Subtract From 6 and 7	
Lesson 10: Subtract From 8	
Lesson 11: Subtract From 9	
Lesson 12: Subtract From 10	
Lesson 13: Relate Addition and Subtraction	
Lesson 14: True and False Statements	H.14 Subtraction sentences: true or false? >> J.7 Addition and subtraction sentences: true or false? >>

Chapter 3

Addition Strategies to 20

Textbook section	IXL skills
Lesson 1: Count on 1, 2, or 3	C.1 Adding 1 >> C.2 Adding 2 >> C.3 Adding 3 >>
Lesson 2: Count on Using Pennies	
Lesson 3: Use a Number Line to Add	B.3 Addition sentences using number lines - sums up to 10 >> D.7 Addition sentences using number lines - sums up to 18 >>
Lesson 4: Use Doubles to Add	E.1 Add doubles - with models >> E.2 Add doubles >>
Lesson 5: Use Near Doubles to Add	E.4 Add using doubles plus one >> E.5 Add using doubles minus one >>
Lesson 6: Problem Solving	D.9 Addition word problems - sums up to 18 >> D.10 Addition sentences for word problems - sums up to 18 >>
Lesson 7: Make 10 to Add	
Lesson 8: Add in Any Order	D.14 Related addition facts >>
Lesson 9: Add Three Numbers	E.6 Add three numbers - use doubles >> E.8 Add three numbers - make ten >> E.11 Add three numbers >> E.12 Add three numbers - word problems >>

Chapter 4

Subtraction Strategies to 20

Textbook section	IXL skills
Lesson 1: Count Back 1, 2, or 3	G.1 Subtracting 1 >> G.2 Subtracting 2 >> G.3 Subtracting 3 >>
Lesson 2: Use a Number Line to Subtract	F.3 Subtraction sentences using number lines - numbers up to 10 >> H.8 Subtraction sentences using number lines - numbers up to 18 >>
Lesson 3: Use Doubles to Subtract	I.2 Subtract doubles >>
Lesson 4: Problem Solving	H.10 Subtraction word problems - numbers up to 18 >> H.11 Subtraction sentences for word problems - numbers up to 18 >>
Lesson 5: Make 10 to Subtract	
Lesson 6: Use Related Facts to Add and Subtract	I.1 Relate addition and subtraction sentences >> J.4 Addition and subtraction facts - numbers up to 10 >> J.5 Addition and subtraction facts - numbers up to 18 >>
Lesson 7: Fact Families	J.3 Fact families >>
Lesson 8: Missing Addends	D.3 Complete the addition sentence - sums up to 10 >> H.5 Complete the subtraction sentence >>

Chapter 5

Place Value

Textbook section	IXL skills
Lesson 1: Numbers 11 to 19	A.4 Counting tens and ones - up to 20 >> M.1 Place value models up to 20 >> M.2 Write numbers as tens and ones up to 20 >>
Lesson 2: Tens	
Lesson 3: Count by Tens Using Dimes	
Lesson 4: Ten and Some More	
Lesson 5: Tens and Ones	A.8 Counting tens and ones - up to 99 >> M.5 Write numbers as tens and ones >>
Lesson 6: Problem Solving	
Lesson 7: Numbers to 100	M.3 Place value models up to 100 >>
Lesson 8: Ten More, Ten Less	J.8 Ten more or less >>
Lesson 9: Count by Fives Using Nickels	
Lesson 10: Use Models to Compare Numbers	
Lesson 11: Use Symbols to Compare Numbers	K.2 Comparing numbers up to 10 >> K.3 Comparing numbers up to 100 >>
Lesson 12: Numbers to 120	
Lesson 13: Count to 120	A.7 Counting - up to 100 >> A.13 Counting on the hundred chart >>
Lesson 14: Read and Write Numbers to 120	A.22 Writing numbers in words >>

Chapter 6

Two-Digit Addition and Subtraction

Textbook section	IXL skills
Lesson 1: Add Tens	E.9 Add two multiples of ten >>
Lesson 2: Count on Tens and Ones	
Lesson 3: Add Tens and Ones	D.16 Add a one-digit number to a two-digit number - without regrouping >>
Lesson 4: Problem Solving	
Lesson 5: Add Tens and Ones With Regrouping	D.17 Regroup tens and ones - ways to make a number >> D.18 Regroup tens and ones >> D.19 Add a one-digit number to a two-digit number - with regrouping >>
Lesson 6: Subtract Tens	
Lesson 7: Count Back By 10's	I.3 Subtract multiples of 10 >>
Lesson 8: Relate Addition and Subtraction of Tens	J.9 Add and subtract tens >>

Chapter 7

Organize and Use Graphs

Textbook section	IXL skills
Lesson 1: Tally Charts	
Lesson 2: Problem Solving	
Lesson 3: Make Picture Graphs	0.1 Record data with tally charts, picture graphs, tables >>
Lesson 4: Read Picture Graphs	0.2 Interpret data in tally charts, picture graphs, tables >>
Lesson 5: Make Bar graphs	0.5 Which bar graph is correct? >>
Lesson 6: Read Bar Graphs	0.3 Interpret bar graphs I >> 0.4 Interpret bar graphs II >>

Chapter 8

Measurement and Time

Textbook section	IXL skills	
Lesson 1: Compare Lengths		
Lesson 2: Compare and Order Lengths	P.2	Compare objects: length and height >>
Lesson 3: Nonstandard Units of Lengths	P.3	Measure using objects >>
Lesson 4: Problem Solving		
Lesson 5: Time to the Hour: Analog		
Lesson 6: Time to the Hour: Digital		
Lesson 7: Time to the Half Hour: Analog	U.2	Match analog clocks and times >>
Lesson 8: Time to the Half Hour: Digital	U.1	Match digital clocks and times >>
Lesson 9: Time to the Hour and Half Hour	U.3	Match analog and digital clocks >>
	U.4	Read clocks and write times >>

Chapter 9

Two-Dimensional Shapes and Equal Shares

Textbook section	IXL skills
Lesson 1: Squares and Rectangles	
Lesson 2: Triangles and Trapezoids	
Lesson 3: Circles	V.1 Name the two-dimensional shape >> V.2 Select two-dimensional shapes >>
Lesson 4: Compare Shapes	V.3 Count sides and vertices >> V.4 Compare sides and vertices >>
Lesson 5: Composite Shapes	
Lesson 6: More Composite Shapes	
Lesson 7: Problem Solving	
Lesson 8: Equal Parts	X.1 Equal parts - halves and fourths >>
Lesson 9: Halves	X.3 Halves >>
Lesson 10: Quarters and Fourths	X.5 Fourths >> X.6 Halves and fourths >>

Chapter 10

Three-Dimensional Shapes

Textbook section	IXL skills
Lesson 1: Cubes and prisms	W.3 Cubes and rectangular prisms >>
Lesson 2: Cones and Cylinders	W.2 Name the three-dimensional shape >>
	W.4 Select three-dimensional shapes >>
Lesson 3: Problem Solving	
Lesson 4: Combine-Three Dimensional Shapes	