



IXL Skill Alignment

1st grade alignment for Bridges[®] in Mathematics



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Unit 1

Numbers All Around Us

Textbook section	IXL skills
Module 1: Counting & Data With Popsicles	1. Counting on the hundred chart XUD
Module 2: Meet the Number Rack	1. Add with pictures - sums up to 10 H6S 2. Addition sentences up to 10: which model matches? E5U
Module 3: Part-Part-Whole to Ten	1. Count to fill a ten frame 6CB
Module 4: Adding & Subtracting to Ten With the Number Rack	1. Adding 1 HRU 2. Subtracting 1 HAQ

Unit 2

Developing Strategies With Dice & Dominoes

Textbook section	IXL skills
Module 1: Counting, Comparing, & Adding With Dominoes	<ol style="list-style-type: none">1. Add with pictures - sums up to 10 H6S2. Addition sentences up to 10: which model matches? E5U
Module 2: Fact Families & Story Problems	<ol style="list-style-type: none">1. Related addition facts Y8Y2. Related subtraction facts XZB3. Fact families WD2
Module 3: Introducing Fact Strategies	<ol style="list-style-type: none">1. Complete the addition sentence - sums up to 10 N2N2. Complete the subtraction sentence - up to 10 J6J
Module 4: Counting by Fives & Tens	<ol style="list-style-type: none">1. Addition facts - sums up to 10 WUL2. Add two multiples of ten EMK3. Add a multiple of ten and a two-digit number LNL4. Subtraction facts - up to 10 EQK5. Addition and subtraction facts - up to 10 V7A

Unit 3

Adding, Subtracting, Counting & Comparing

Textbook section	IXL skills
Module 1: Single-Digit Sums	<ol style="list-style-type: none">1. Counting review - up to 20 QRF2. Writing numbers in words - convert words to digits Y853. Addition facts - sums up to 10 WUL4. Add doubles DFT
Module 2: Combinations With the Number Rack	<ol style="list-style-type: none">1. Count to fill a ten frame 6CB2. Complete the addition sentence - make ten 5MN3. Add three numbers - make ten 8B24. Add three numbers RL2
Module 3: Tens & Teens	<ol style="list-style-type: none">1. Counting tens and ones - up to 20 GU62. Skip-counting by tens N893. Ten more or less CLA4. Add and subtract tens J6G
Module 4: Exploring Equations	<ol style="list-style-type: none">1. Make a number using addition - sums up to 10 VSE2. Ways to make a number - addition sentences up to 10 K483. Make a number using subtraction - up to 10 RSR4. Ways to make a number - subtraction sentences up to 10 BTD5. Ways to subtract from a number - subtraction sentences up to 10 ZZD

Unit 4

Leapfrogs on the Number Line

Textbook section	IXL skills
Module 1: Adding & Subtracting on the Life-Sized Number Line	<ol style="list-style-type: none">1. Addition sentences using number lines - sums up to 10 UWW2. Add using doubles plus one XAY3. Add using doubles minus one FRN4. Subtraction sentences using number lines - up to 10 LRN
Module 2: Jumping By Fives & Tens	<ol style="list-style-type: none">1. Addition sentences using number lines - sums up to 20 LXW2. Add two multiples of ten EMK3. Subtraction sentences using number lines - up to 20 MMS4. Subtract multiples of 10 9DD5. Add and subtract tens J6G
Module 3: Jumping by Fives & Tens on the Open Number Line	
Module 4: Measuring, Comparing, & Subtracting With Penguins	<ol style="list-style-type: none">1. Subtraction word problems - up to 10 7NL2. Compare objects: length and height D7U3. Measure length with objects GWG

Unit 5

Geometry

Textbook section	IXL skills
Module 1: Introducing Two-Dimensional Shapes	1. Introduction to patterns PKP
Module 2: Introducing Three-Dimensional Shapes	1. Name the three-dimensional shape 26D 2. Select three-dimensional shapes J8A
Module 3: Putting Shapes Together & Taking Shapes Apart	1. Identify halves, thirds, and fourths BZ9 2. Simple fractions: what fraction does the shape show? 5KA
Module 4: Sorting & Graphing Shapes	1. Addition and subtraction word problems - up to 20 VJR 2. Name the two-dimensional shape MRF 3. Count sides and corners VUQ 4. Compare sides and corners EML

Unit 6

Figure the Facts with Penguins

Textbook section	IXL skills
Module 1: Story Problems for Basic Addition & Subtraction	<ol style="list-style-type: none"> 1. Complete the addition sentence - sums up to 10 N2N 2. Addition word problems - sums up to 10 P6D 3. Addition sentences for word problems - sums up to 10 ZE8 4. Subtraction sentences for word problems - up to 10 R2J
Module 2: Combinations & Story Problems	<ol style="list-style-type: none"> 1. Add doubles DFT 2. Add doubles - complete the sentence TAZ 3. Relate addition and subtraction sentences DM2 4. Addition and subtraction facts - up to 20 C78
Module 3: Solving for the Unknown in Penguin Stories	<ol style="list-style-type: none"> 1. Addition word problems - sums up to 20 KY5 2. Addition sentences for word problems - sums up to 20 N5N 3. Addition sentences: true or false? AMQ 4. Addition sentences for word problems - one-digit plus two-digit numbers 5LZ 5. Subtraction word problems - up to 20 9Q9 6. Subtraction sentences for word problems - up to 20 LJA 7. Subtraction sentences: true or false? XRG
Module 4: Measuring & Comparing Emperor & Little Blue Penguins	<ol style="list-style-type: none"> 1. Skip-counting by twos, fives, and tens W8G 2. Counting by twos, fives, and tens UZU 3. Counting on the hundred chart XUD 4. Sequences - count up and down by 1, 2, 5, and 10 8PY

Unit 7

One Hundred & Beyond

Textbook section	IXL skills
Module 1: Grouping Sticks & Bundles Beyond One Hundred	<ol style="list-style-type: none">1. Place value models up to 20 YPB2. Place value models up to 100 5CG
Module 2: Hansel & Gretel's Path on the Number Line	<ol style="list-style-type: none">1. Number lines - up to 100 MVE
Module 3: Adding & Subtracting Two-Digit Numbers with Hansel & Gretel	
Module 4: Place Value with Money	<ol style="list-style-type: none">1. Compare numbers up to 10 using words 2PE2. Compare numbers up to 100 using symbols FU53. Count pennies, nickels, and dimes UED4. Match analog and digital clocks 7N3

Unit 8

Changes, Changes

Textbook section	IXL skills
Module 1: Time & Duration	1. Match digital clocks and times KKM
Module 2: Patterns, Structure, & Change	1. Comparison word problems C7Q
Module 3: Measurement & Data with Paper Gliders	1. Interpret tally charts LBV
Module 4: Measuring Our Growth	1. Measure length with objects GWG