

**PROBLEM SOLVING**  
FOR THE | **21<sup>ST</sup> CENTURY**

BUILT FOR THE  
**COMMON CORE**

**Bridges Alignments**  
Kindergarten

1. Login to Exemplars Library: [library.exemplars.com](http://library.exemplars.com) with your school e-mail and password
2. Select the Kindergarten Unit you are working on:
  - Unit 1: [Numbers to Five & Ten](#)
  - Unit 2: [Numbers to Ten](#)
  - Unit 3: [Bikes & Bugs: Double, Add & Subtract](#)
  - Unit 4: [Paths to Adding, Subtracting and Measuring](#)
  - Unit 5: [Two-Dimensional Geometry](#)
  - Unit 6: [Three-Dimensional Shapes & Numbers Beyond Ten](#)
  - Unit 7: [Weight & Place Value](#)
  - Unit 8: [Computing & Measuring with Frogs & Bugs](#)
3. Once you are in the correct Unit, click on the task name, which is directly linked to the Exemplars Library where you can download a printer-friendly PDF and lesson planning sheet for the corresponding task.

**\*\* Note: You must be logged into the Exemplars Library to access the tasks in this document.**

## Bridges Math: Kindergarten

Unit 1: Numbers to Five & Ten

Module	Common Core State Standard	Exemplars Tasks
Sorting Shoes	<a href="#">K.MD.3</a>	
Friendly Fives	<a href="#">K.CC.1</a> <a href="#">K.CC.3</a> K.CC.4a K.CC.4b	
Friendly Tens	<a href="#">K.CC.5</a> <a href="#">K.CC.6</a> <a href="#">K.OA.3</a>	
Using Structures & Patterns	<a href="#">Supports K.OA</a>	

## Bridges Math: Kindergarten

### Unit 2: Numbers to Ten

Module	Common Core State Standard	Exemplars Tasks
Dots to Ten	<a href="#">K.CC.1</a> <a href="#">K.CC.4a</a> <a href="#">K.CC.4b</a> <a href="#">K.CC.5</a> <a href="#">K.OA.1</a> <a href="#">K.CC.6</a> <a href="#">K.OA.3</a>	<a href="#">Balloons</a>
Introducing the Number Rack		
Five & Some More		
Composing & Decomposing Shapes	<a href="#">K.G.6</a>	<a href="#">The Yellow Pattern Block</a>

## Bridges Math: Kindergarten

Unit 3: Bikes & Bugs: Double, Add & Subtract

Module	Common Core State Standard	Exemplars Tasks
Bicycle Doubles	<a href="#">K.CC.3</a> <a href="#">K.CC.4b</a> <a href="#">K.CC.5</a>	<a href="#">Sneakers</a>
Adding & Subtracting Ones	<a href="#">K.CC.3</a> <a href="#">K.CC.4a</a> <a href="#">K.CC.4b</a> <a href="#">K.CC.5</a> <a href="#">K.OA.1</a> <a href="#">K.OA.3</a>	<a href="#">Apple Pies</a>
Add, Subtract & Double It!		
Put Them In Order	<a href="#">K.CC.6</a>	

## Bridges Math: Kindergarten

### Unit 4: Paths to Adding, Subtracting & Measuring

Module	Common Core State Standard	Exemplars Tasks
Paths: The Number Line	<a href="#">K.CC.5</a> <a href="#">K.CC.6</a>	
Counting, Adding & Subtracting with Forest Animals	<a href="#">K.CC.1</a> <a href="#">K.CC.3</a> K.CC.4a <a href="#">K.CC.4b</a> <a href="#">K.CC.5</a> <a href="#">K.OA.1</a> <a href="#">K.OA.2</a> <a href="#">K.OA.3</a> K.OA.5	<a href="#">Flowers in a Vase</a>  <a href="#">Balls in a Box</a>
Comparing & Measuring Length	K.MD.1 K.MD.2 <a href="#">K.MD.3</a>	
Fives & Ones with Money	<a href="#">K.CC.2</a>	

## Bridges Math: Kindergarten

### Unit 5: Two-Dimensional Geometry

Module	Common Core State Standard	Exemplars Tasks
Exploring Shapes	<a href="#">K.CC.6</a> <a href="#">K.OA.3</a> <a href="#">K.MD.3</a>	
Circles, Squares, Triangles & Rectangles	K.G.1 K.G.2 K.G.3 <a href="#">K.G.4</a>	
Constructing & Drawing Shapes	K.G.5	<a href="#">Making Rectangles</a>
Sorting, Comparing, Composing & Decomposing Shapes	<a href="#">K.G.6</a> <a href="#">K.MD.3</a>	<a href="#">Making Shapes</a>

## Bridges Math: Kindergarten

Unit 6: Three-Dimensional Shapes & Numbers Beyond Ten

Module	Common Core State Standard	Exemplars Tasks
What Do You Know About Three-Dimensional Shapes?	K.G.1 K.G.2 K.G.3	
More Three-Dimensional Shapes	<a href="#">K.G.4</a> K.G.5	
Exploring the Teen Numbers	<a href="#">K.CC.3</a> K.CC.4a <a href="#">K.CC.4b</a> <a href="#">K.CC.5</a> K.NBT.1	<a href="#">Crayons</a>
Combinations to Ten	<a href="#">K.OA.1</a> <a href="#">K.OA.2</a> <a href="#">K.OA.3</a>	<a href="#">Markers and Cans</a>



## Bridges Math: Kindergarten

### Unit 7: Weight & Place Value

Module	Common Core State Standard	Exemplars Tasks
How Heavy? Weight & Number	<a href="#">K.CC.6</a> <a href="#">K.CC.7</a> K.MD.1 K.MD.2	
Tens & Ones to Twenty	<a href="#">K.CC.3</a> <a href="#">K.CC.5</a> <a href="#">K.NBT.1</a> K.NBT.2	<a href="#">Flowers from Mom</a>
Addition & Subtraction Story Problems	<a href="#">K.OA.1</a> <a href="#">K.OA.2</a> <a href="#">K.OA.3</a> K.OA.5	<a href="#">Oranges in a Basket</a>
Counting By Tens & Ones	<a href="#">K.CC.1</a>	

## Bridges Math: Kindergarten

Unit 8: Computing & Measuring with Frogs & Bugs

Module	Common Core State Standard	Exemplars Tasks
Catching, Counting & Comparing	<a href="#">K.OA.1</a> <a href="#">K.OA.2</a> K.OA.5	<a href="#">Frogs on a Log</a>  <a href="#">Cards for Friends</a>
Frogs: Estimating & Measuring	<a href="#">K.OA.3</a> <a href="#">K.OA.4</a> K.MD.1 K.MD.2	
Tens & Ones	<a href="#">K.CC.6</a> <a href="#">K.NBT.1</a>	
Addition & Subtraction Equations	<a href="#">K.OA.1</a> <a href="#">K.OA.2</a> <a href="#">K.OA.4</a>	