

# ELEMENTARY MATH K-2 CURRICULUM

**13 UNITS**  
**18 WEEKS**



# SPECIAL EDUCATION





This curriculum is perfect for students who:

- Have an intellectual disability
- are early or non-readers
- lack prerequisite skills
- benefit from picture support
- take alternative assessments
- elementary school

## Why you need this bundle:

- If you teach multiple grade levels, you have all you need in one place.
- Having the same layout for each unit reduces students' anxiety and allows them to focus on the content.
- Aligned with extended learning standards.
- Saves you money
- Saves you time.



This curriculum covers the following areas:

- Number sense
- Calendar skills
- Early addition and subtraction
- Place value
- Graphing
- Shapes

All units have  
printable  
AND digital  
activities



# Specific Units:

- Counting Tally Marks (1 week)
- Early Addition (1 week)
- Early Subtraction (1 week)
- More or Less (2 weeks)
- Math Digital Worksheets (for overall review)
- Months of the year Days of the Week (2 weeks)
- Number Line (2 weeks)
- One-to-one correspondence (1 week)
- Ordinal Numbers (1 week)
- Pictographs (1 week)
- Place Value (2 weeks)
- Sides and Vertices 2D Shapes (2 weeks)
- Skip Counting Activities (2 weeks)



All the units are structured similarly so students become familiar with the type of activities and can concentrate more on the content. Units include:

- Detailed lesson plans
- Books
- Group activities
- Individual activities
- Assessments

The activities are differentiated to allow more students to participate in the same activity.

- Saves you time
- Fosters inclusion

 **KEEP SCROLLING FOR ALL THE DETAILS** 



## Table of Contents

Pages	Activity
4-5	Songs and chants
6-10	Group Activity: Human number line
11-13	Group Activity: Large number lines
14-19	Group Activity: Hundred board
20-25	Group Activity: Puzzles
26-27	Group Activity: Using manipulatives
28-38	Skip counting on number lines worksheets
39-49	Skip counting on hundred boards
50-56	Fill in missing numbers in sequence
57-62	Arrange numbers in correct sequence
63-68	Quiz (2 levels)
69-70	Terms of Use

Also included in this resource as separate files:

- Links and directions to digital activities
- PowerPoint (**this is the book in the lesson plan**)
- Voice recorded PowerPoint
- Activities in black and white

Every unit has lots of different activities and ways for students to practice that skill.



# Lesson plan

Every unit has a detailed lesson plan with suggestions, a quick look, and a daily step-by-step guide.

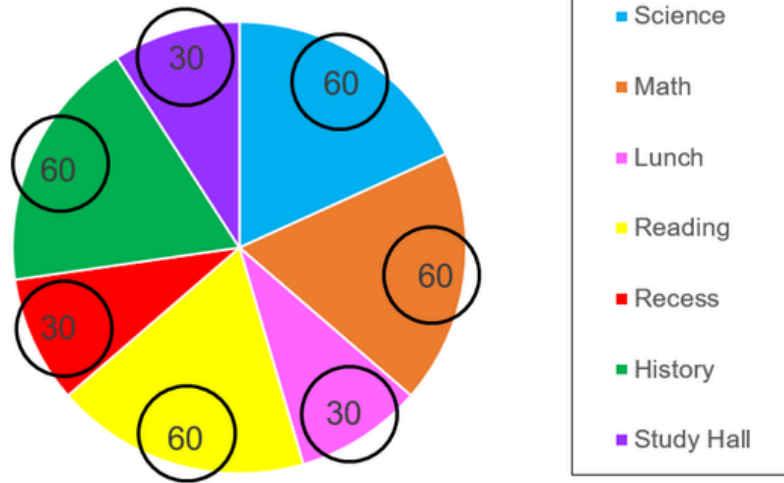
Activity	Notes	Materials
Read or listen to the movie version of the book (10 minutes)	<ul style="list-style-type: none"><li>• Read through the story, asking lots of questions</li><li>• Continue to make connections between book and vocabulary board</li></ul>	<ul style="list-style-type: none"><li>• Book</li><li>• Vocabulary board</li></ul>
Song or chant (5 minutes)	<ul style="list-style-type: none"><li>• Choose one of the songs (found on YouTube) or chant provided</li></ul>	<ul style="list-style-type: none"><li>• Songs and chant lists</li></ul>
Group Activity: Puzzles	<ul style="list-style-type: none"><li>• Students will put together puzzles that use skip counting</li><li>• Give students visual of completed puzzle if needed</li><li>• Read off completed skip number sequence when complete</li></ul>	<ul style="list-style-type: none"><li>• Puzzles</li></ul>
Fill in missing numbers worksheet review (5 minutes)	<ul style="list-style-type: none"><li>• Review the filling in missing numbers worksheet completed yesterday</li></ul>	<ul style="list-style-type: none"><li>• Completed worksheet</li></ul>
Fill in missing numbers (10 minutes)	<ul style="list-style-type: none"><li>• Complete one worksheet where students fill in the missing numbers in a skip counting sequence</li><li>• Each worksheet has 2 problems</li><li>• There are 2 levels<ul style="list-style-type: none"><li>○ Level 1: students are told what to count be and fill in the missing numbers</li><li>○ Level 2: students must figure out what the skip counting sequence is being shown and fill in the missing numbers</li></ul></li><li>• Cut page in half if students too overwhelmed</li></ul>	<ul style="list-style-type: none"><li>• Worksheet</li><li>• pencils</li></ul>
Sharing (10 minutes)	<ul style="list-style-type: none"><li>• Each student shares their finished worksheet with the group using the communication method of their choice</li></ul>	<ul style="list-style-type: none"><li>• Completed worksheets</li><li>• Communication devices</li></ul>



# Book

Every unit has a book with simple text and engaging photos. This book walks through the process and what students need to know to complete the problems in the unit. It comes in a pdf, recorded PowerPoint show, and an mp4 file.

Minutes for each class on Monday



The numbers on each section of pie chart tells us **how many** minutes was spent in that class.

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But there is another way to count, called skip counting. Skip counting is when you count only certain numbers in a sequence.

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Key


	3
	3
	3

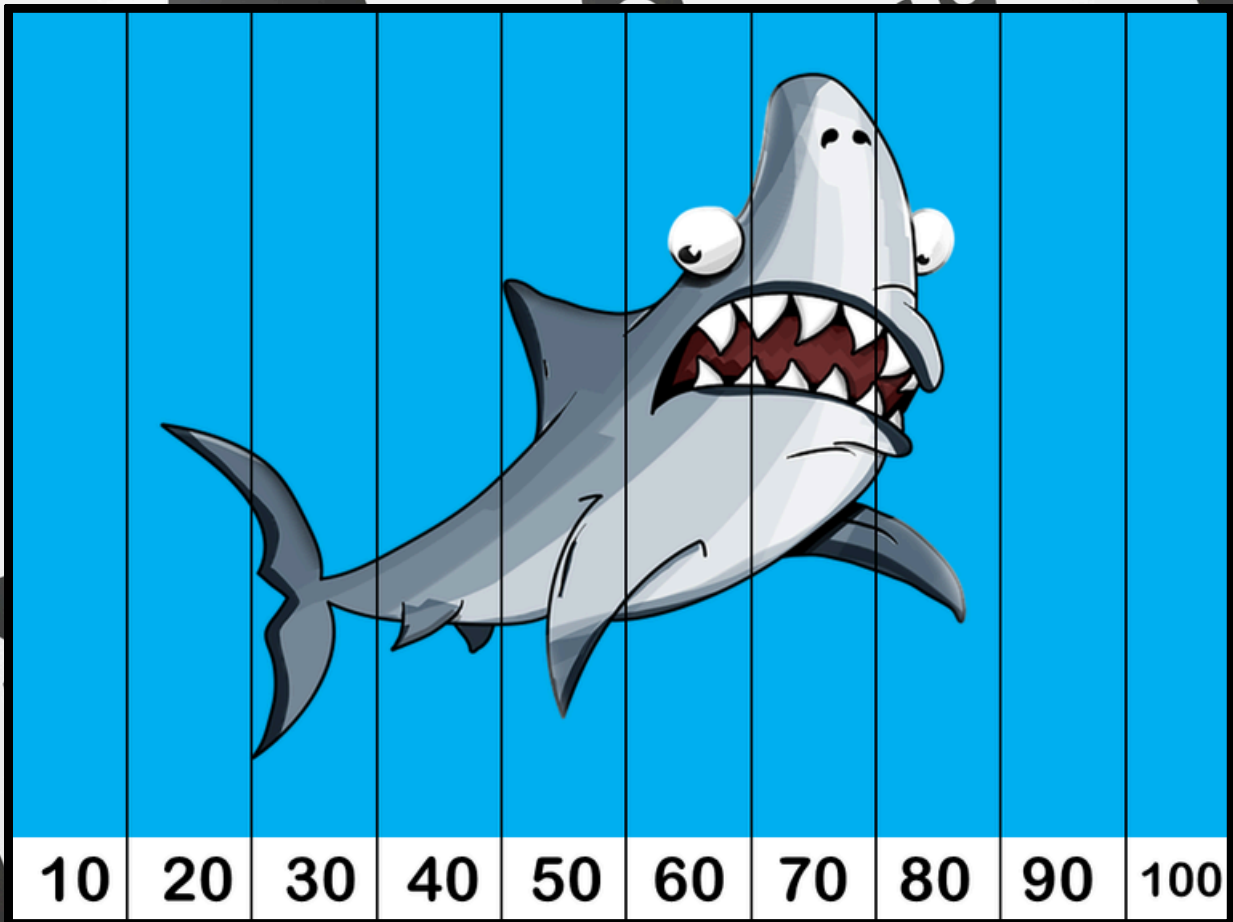
Most units have one or more group activities. This allows you to work on the skill as well as IEP goals like communication and cooperation.

**Group activities**

more

less

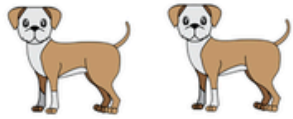
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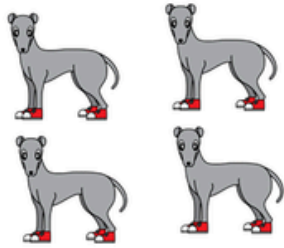
# Individual activities

There is at least one worksheet activity for students to do each day practicing that skill.

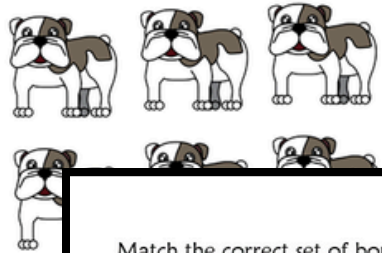
Match the number of bones to each set of dogs so each dog gets 1 bone.



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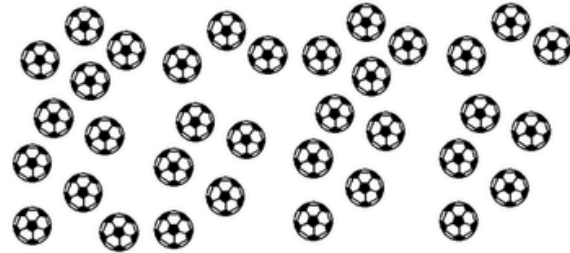


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Match the correct set of bones to each set of dogs.


worksheet set 2

In each group, circle sets of 10. Record the total number of sets and how many were left over.



groups of 10	left over



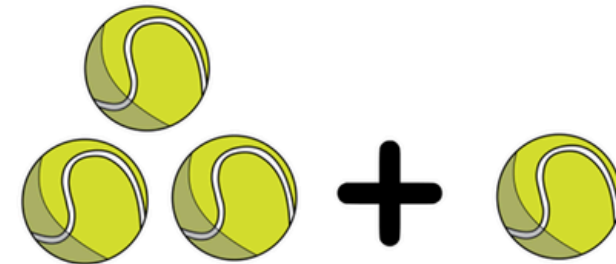
groups of 10	left over



groups of 10	left over

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Name: \_\_\_\_\_



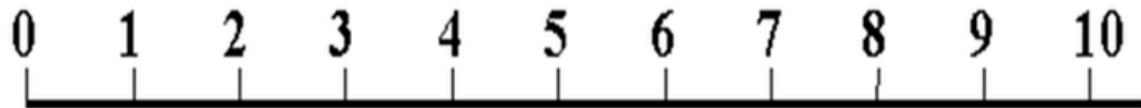
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# Lots of practice activities; differentiated

Cut out each object below and place it on the correct location on the number line.


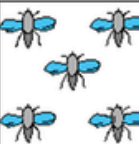





- Place the:
-  On the 5
  -  On the 9
  -  On the 1

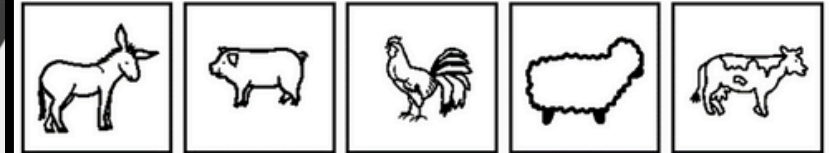


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Either draw or find the correct number of tally marks.

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first

last



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- All of these units include digital versions of the activities.
- These make great review tasks.
- There are 2 complete sets of slides. One set is differentiated using color.

**Make great independent learning centers.**



Watch the  
movie about  
Plus Pup

Plus pup adds one more.



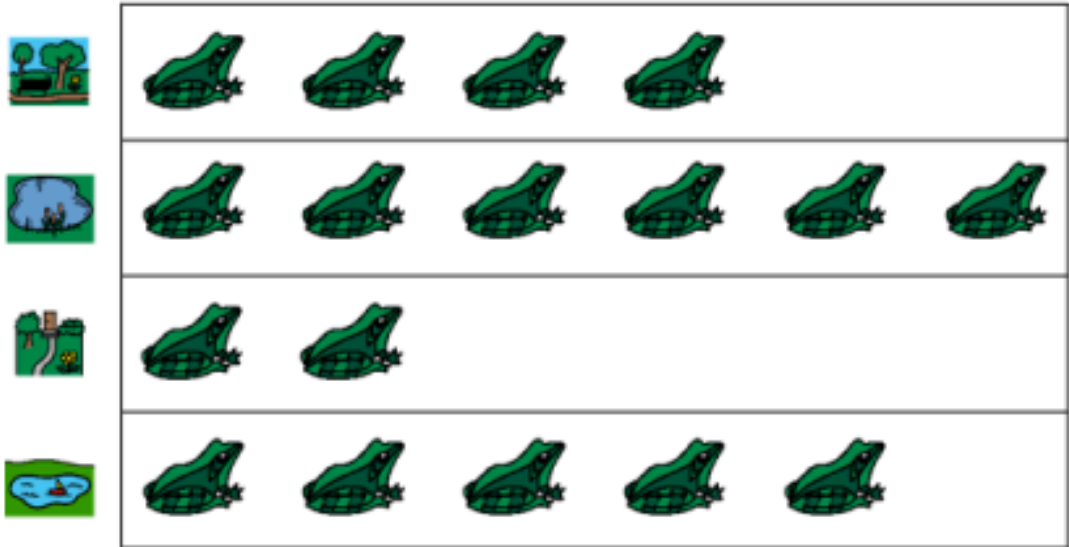
+ 1

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The movie version  
of the book from  
the unit.

Use for more review.

How many frogs were in each location?



Record the totals

park		
pond		
backyard		
lake		

1. Place the numbers below into the correct location in the data table.
2. Circle the one with most on the graph.

5

6

2

4

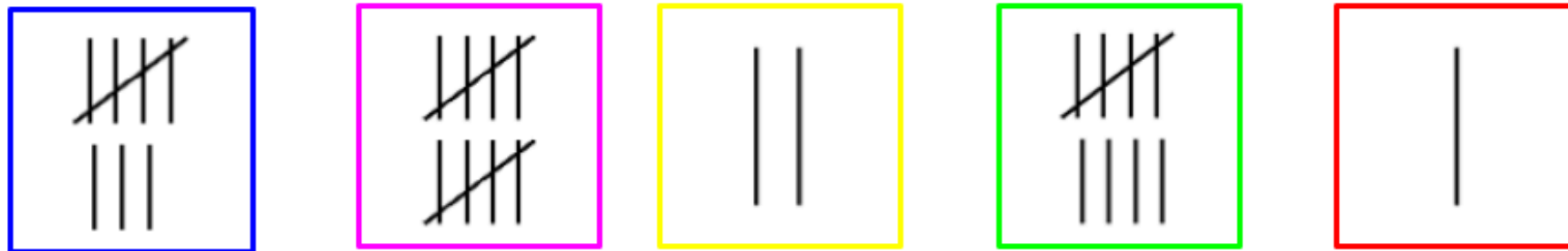




Perfect for any learning level.



Put the tally marks in order from least to greatest



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Each unit comes with a set of slides that are differentiated with color.

**Still have questions?**

**Reach out at [specialneedsforspecialkids@gmail.com](mailto:specialneedsforspecialkids@gmail.com)**

**I will answer your question personally and promptly.**

