MATH CURRICULUM

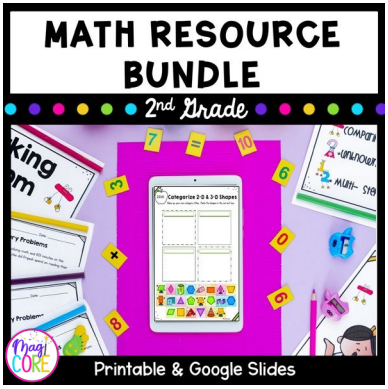
2nd Grade



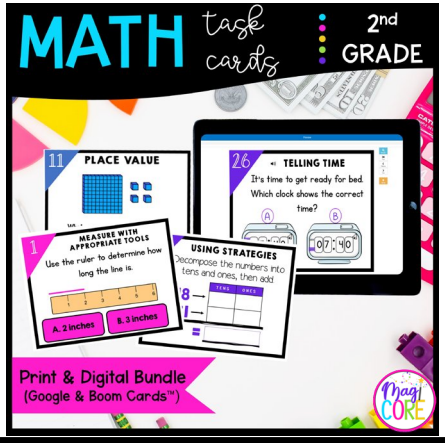
WHAT'S INCLUDED?



Digital Mini Lessons: Daily lessons plans and activities for whole class instruction. These can also be used as a center for review work.

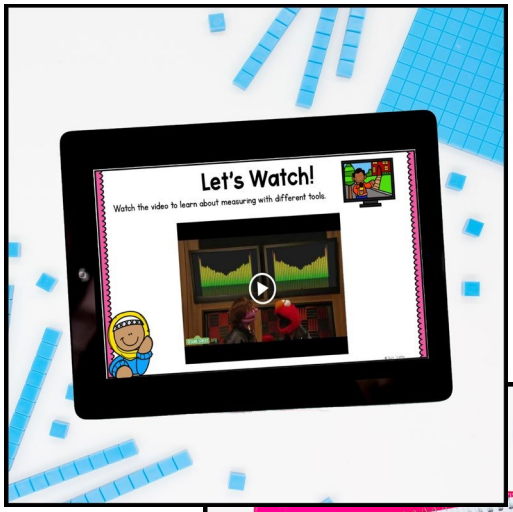


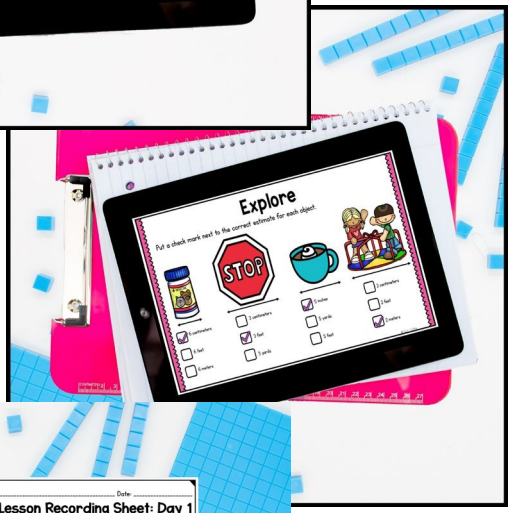
Math Resources: Includes vocabulary cards, anchor charts, worksheets, activities, and assessments for student practice.

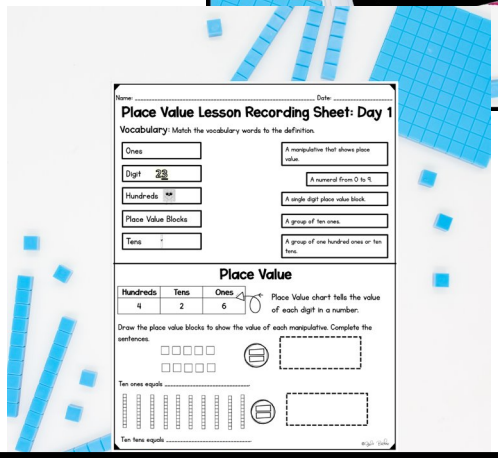


Task Cards: Printable and digital task cards for every standard. Perfect for centers and review games.

DIGITAL MINI LESSONS

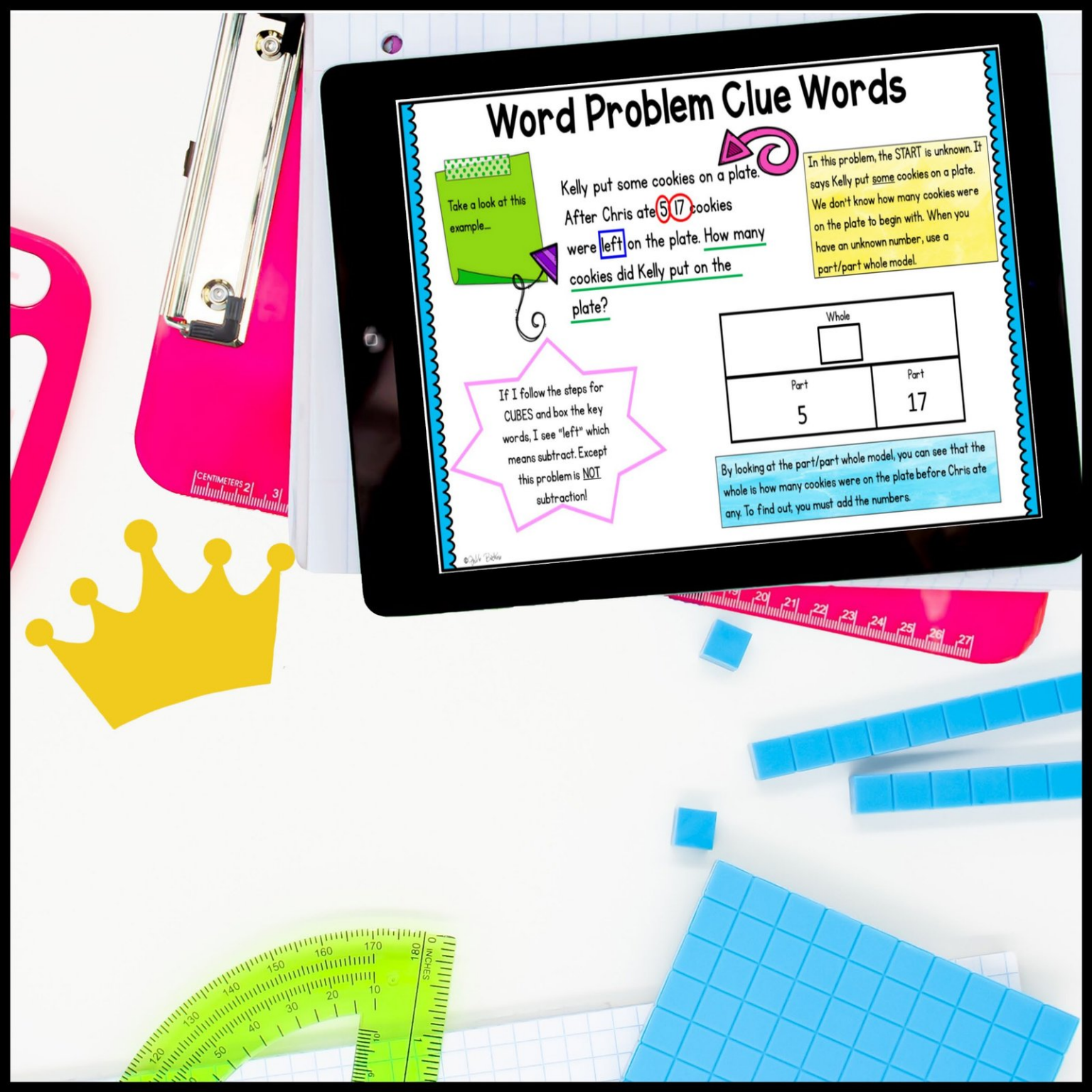


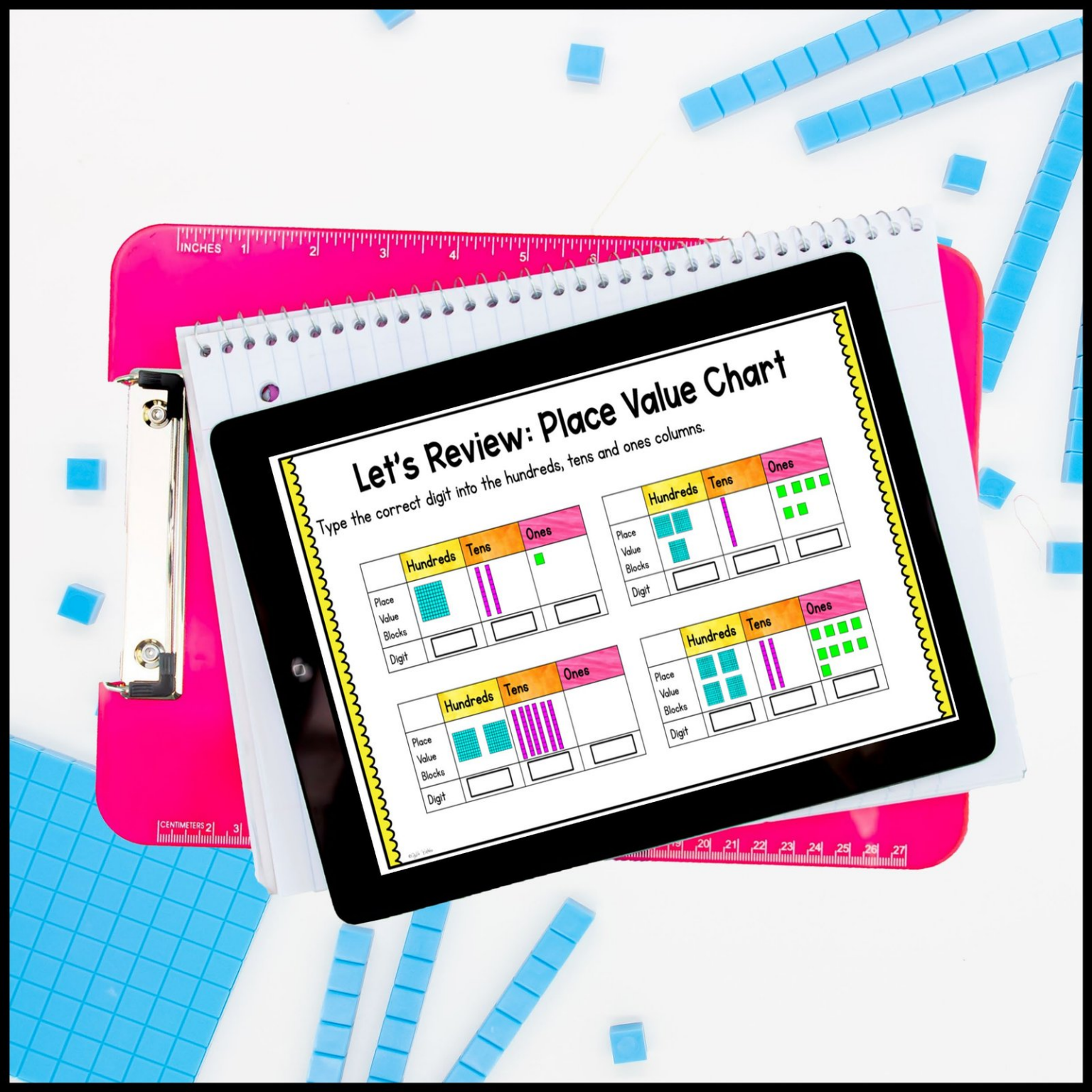




28 Lessons and instruction broken down by day. Lessons incorporate videos, songs, and other visuals as well as practice questions to gradually release responsibility to students.

Includes Google Slides presentation and printable recording sheet. The printable recording sheet can be used for students to complete and following along with during the lesson.


Word Problem Clue Words
Take a look at this example...
Kelly put some cookies on a plate. After Chris ate 5 17 cookies were left on the plate. How many cookies did Kelly put on the plate?
In this problem, the START is unknown. It says Kelly put some cookies on a plate. We don't know how many cookies were on the plate to begin with. When you have an unknown number, use a part/part whole model.
If I follow the steps for CUBES and box the key words, I see "left" which means subtract. Except this problem is NOT subtraction!
Whole
Part
5
Part
17
By looking at the part/part whole model, you can see that the whole is how many cookies were on the plate before Chris ate any. To find out, you must add the numbers.


Let's Review: Place Value Chart
Type the correct digit into the hundreds, tens and ones columns.
Hundreds
Tens
Ones
Place Value Blocks
Digit

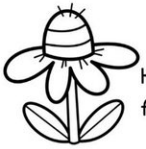
Name: _____ Date: _____

Measuring Length Lesson Recording Sheet: Day 1

Explore: Look at the pictures below. Put a check mark next to the objects you would measure the length of.



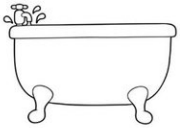
Around a basketball ☐



How tall a flower is ☐



How much a baby weighs ☐



How hot the water in the bath is ☐

Collaborate & Share: Work with a partner or your group to write 3 objects in the room with you that would be measured in length. Then, write an explanation to the class of how you know your objects are measured in length.

Objects you can measure the length of:

1.

2.

3.

I know I would be measuring length because because....



MATH RESOURCE BUNDLE

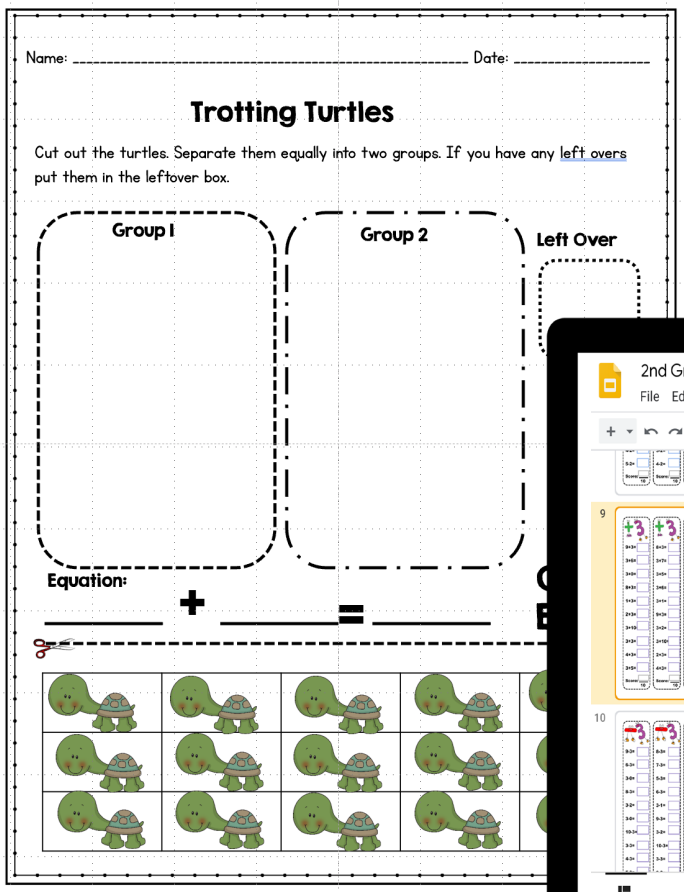


22 Units of printable including vocabulary cards, anchor charts, activities, mini books, and assessments.

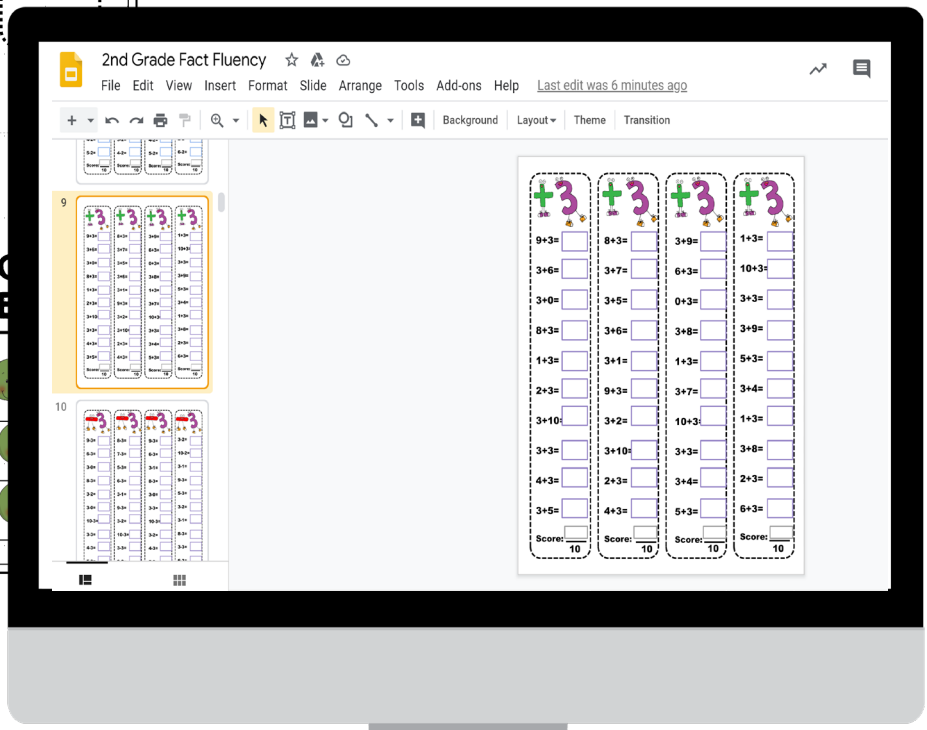


Available in printable and Google Slides.

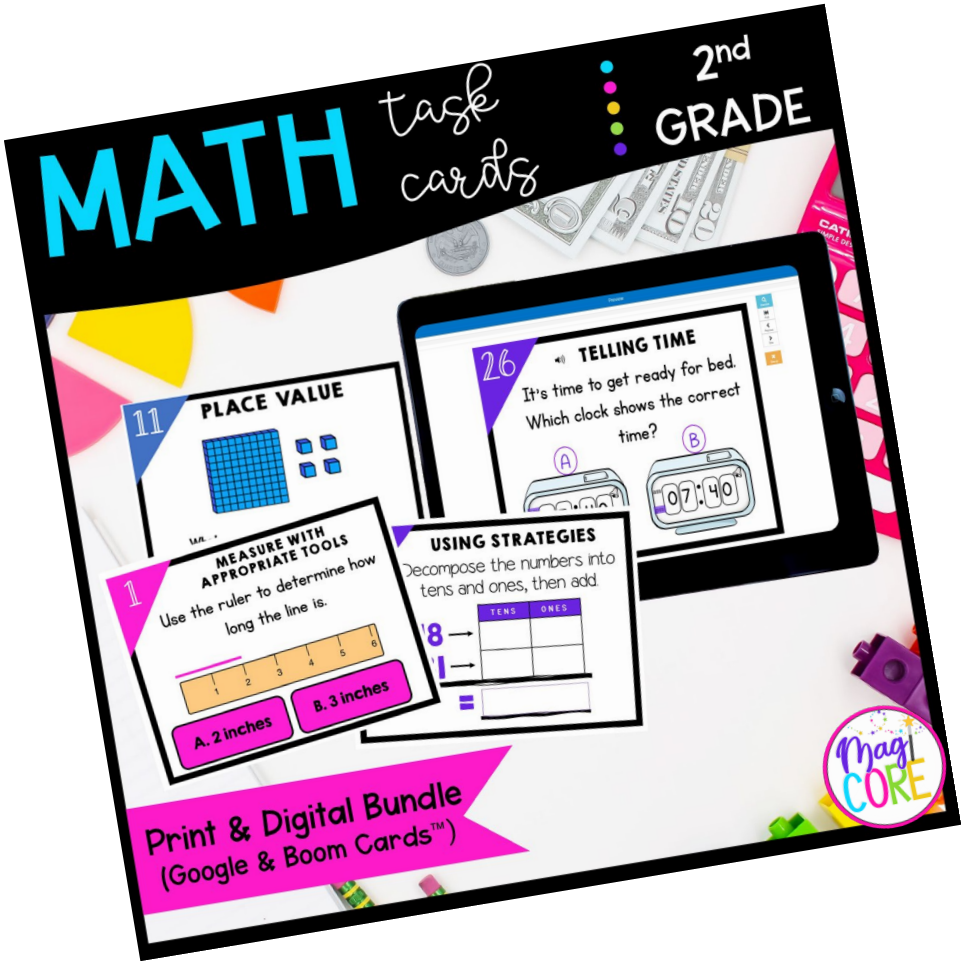
PRINTABLE & GOOGLE SLIDES VERSIONS



19 Mini units for all 2nd grade Common Core Standards!



MATH TASK CARDS



26 Sets of 30 cards. Perfect for consistent and low prep centers.

Includes printable and digital versions in Google Slides and Boom Learning.

What Is Included?

All 2nd Grade Common Core Standards

Operations & Algebraic Thinking

- 2.OA.A.1 Addition & subtraction within 100
- 2.OA.B.2 Fluently add & subtract within 20
- 2.OA.C.3 Odd & even
- 2.OA.C.4 Rectangular arrays related to repeated addition

Number & Operations in Base Ten

- 2.NBT.B.1 Place value
- 2.NBT.A.2 Count within 1000, skip count
- 2.NBT.A.3 Read and write numbers to 1000
- 2.NBT.A.4 Greater than, less than
- 2.NBT.B.5 Fluently add within 100
- 2.NBT.B.6 Add up to four two-digit numbers
- 2.NBT.B.7 Add and subtract within 1000
- 2.NBT.B.8 Mentally add or subtract 10 or 100
- 2.NBT.B.9 Explain why addition and subtraction work

Measurement & Data

- 2.MD.A.1 Measurement tools
- 2.MD.A.2 Measurement units
- 2.MD.A.3 Estimate lengths
- 2.MD.A.4 Compare measurements
- 2.MD.B.5 Measurement word problems
- 2.MD.B.6 Number lines
- 2.MD.C.7 Time to five minutes
- 2.MD.C.8 Money word problems
- 2.MD.D.9 Measurement data
- 2.MD.D.10 Picture and bar graphs

Geometry & Fractions

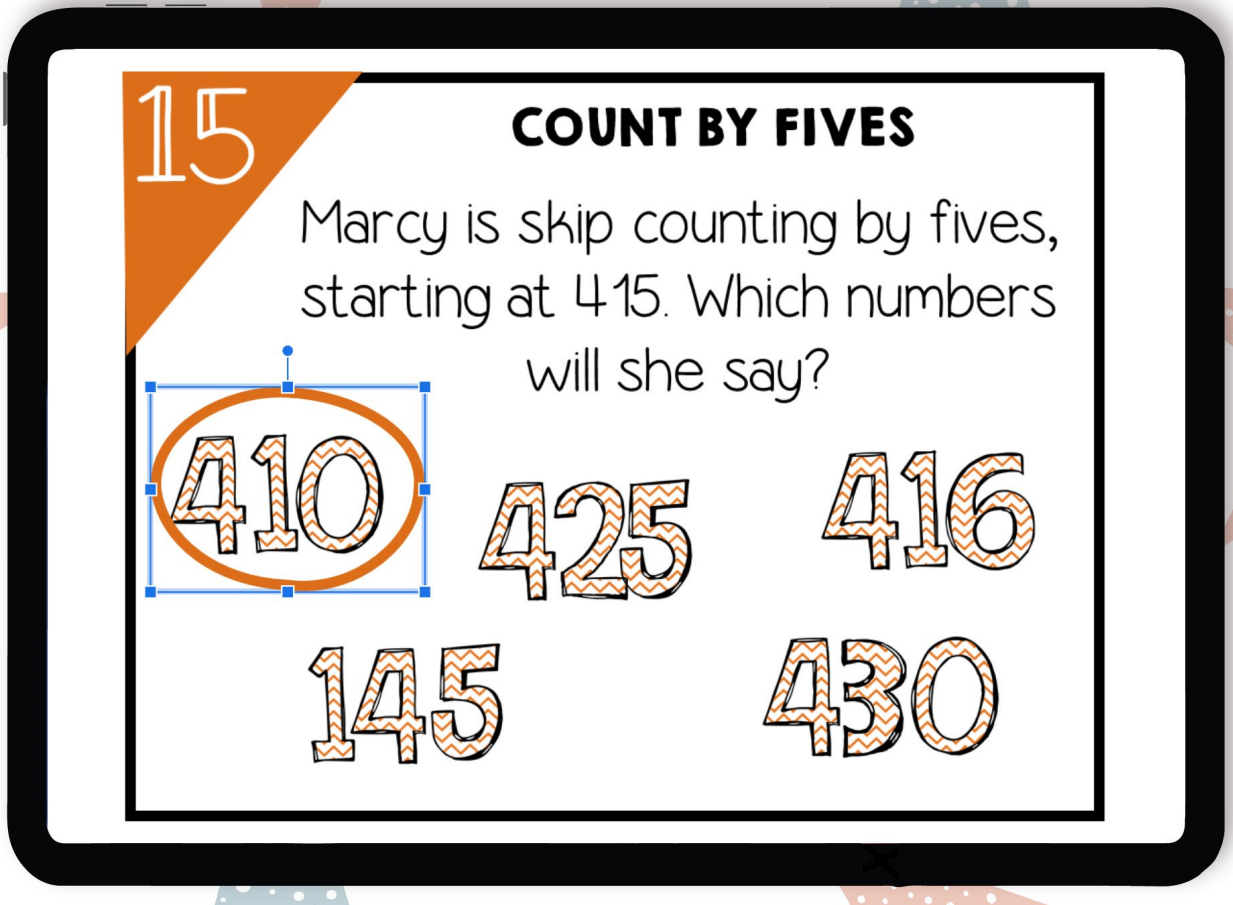
- 2.G.A.1 2D & 3D shapes
- 2.G.A.2 Partition a rectangle
- 2.G.A.3 Fractions

26 Sets

Print


PLACE VALUE
11
PLACE VALUE
What number is represented here?
19
PLACE VALU
What place value is the arrow pointi
a. hundreds
b. tens
c. ones
PLACE VALUE
6
How many hundreds, tens and ones?
118
___ Hundreds
___ Tens
___ Ones

Google Slides



Boom Learning

- Audio
- Self Grading
- Teacher Data

