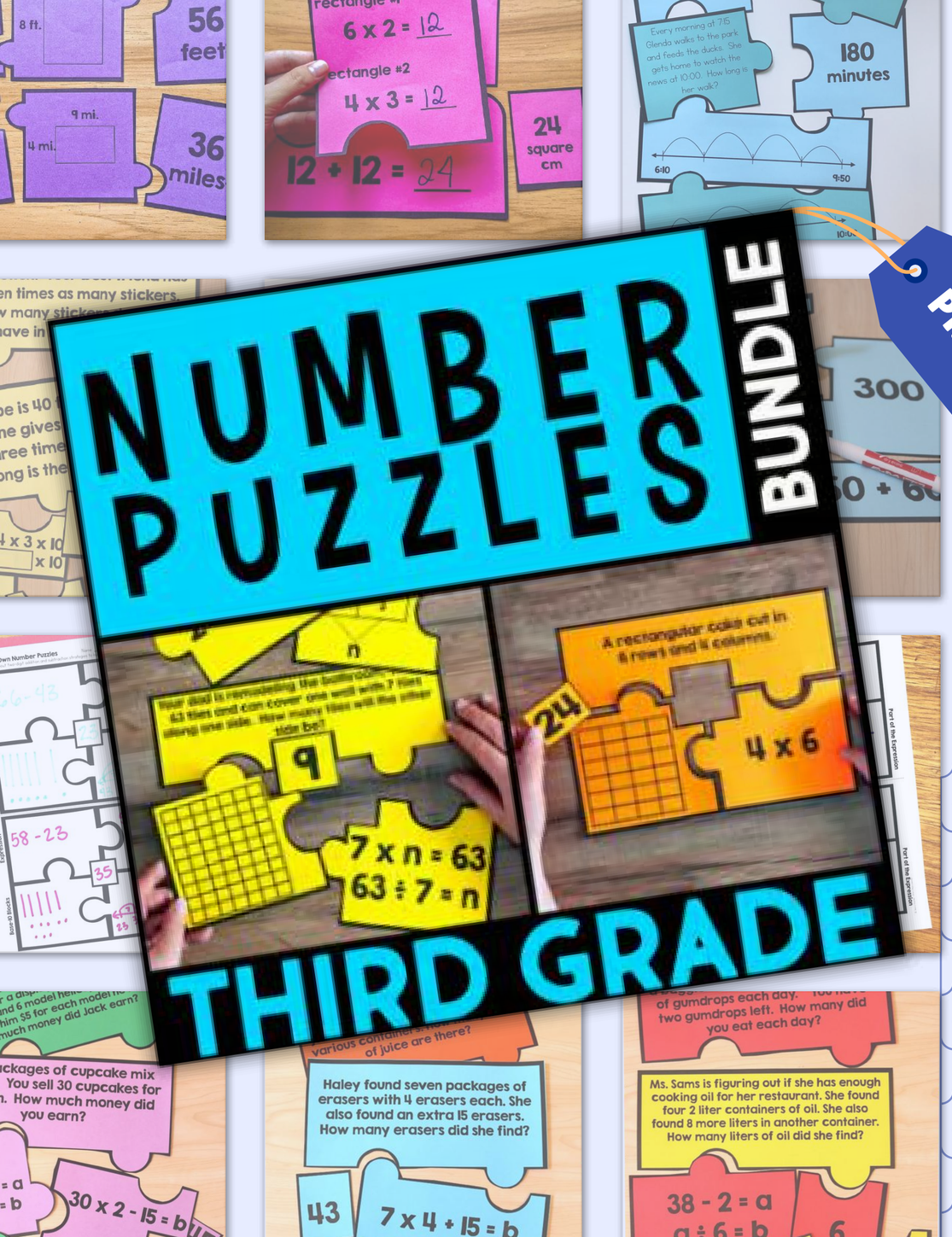


GRADE LEVEL 3RD

Number PUZZLES

3rd Grade Math Center BUNDLE

KEEP SCROLLING TO SEE WHAT'S INSIDE!

WHAT MAKES THIS BUNDLE A MUST-HAVE?

This comprehensive BUNDLE includes **14+ sets of Number Puzzles** that build a deep understanding of key third-grade math skills.

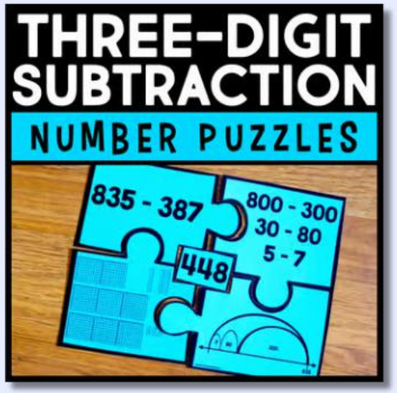
Students will explore:

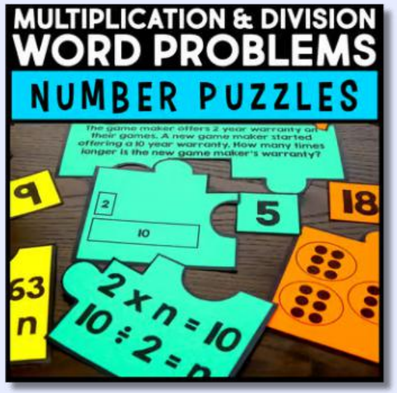
- ✓ **Addition & Subtraction with Regrouping**
- ✓ **Place Value Concepts**
- ✓ **Time to the Minute & Intervals**
- ✓ **Fractions with Visual Models**
- ✓ **Multiplication & Division Strategies**

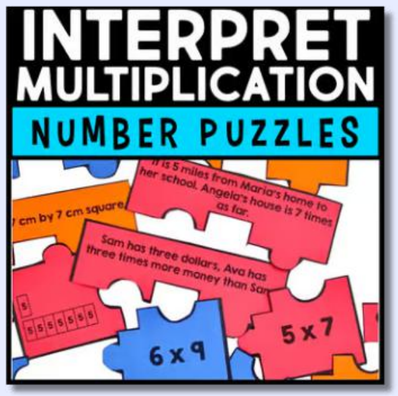
...and more!

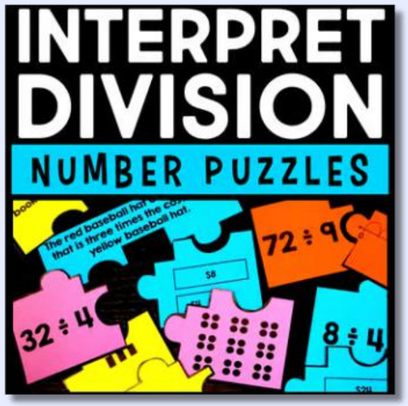
Engaging, hands-on puzzles perfect for math centers or early finishers.





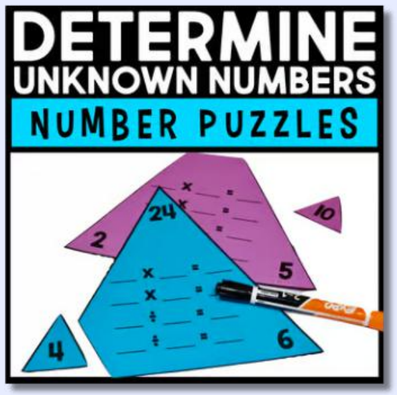


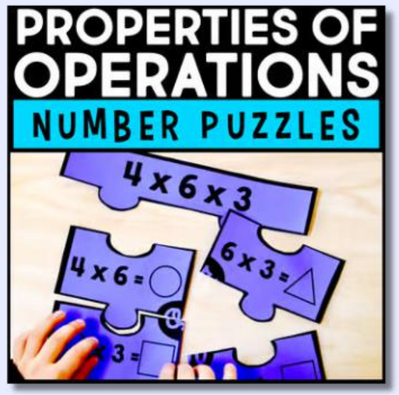


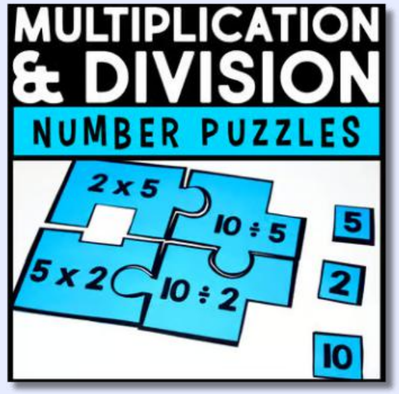


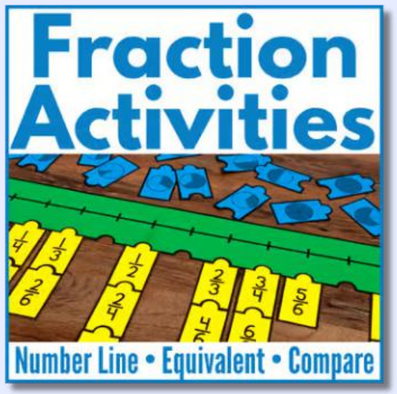
... AND MORE

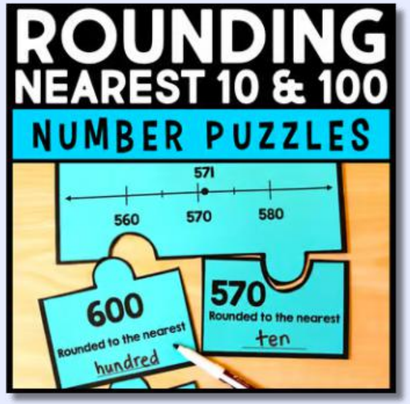
WHAT MAKES THIS BUNDLE A MUST-HAVE?











This BUNDLE includes puzzles for:

✓ OA.1– Interpret Multiplication

✓ OA.2– Interpret Division

✓ OA.3– Word Problems for Multiplication & Division

✓ OA.4– Determine Unknown Numbers in Equations

✓ OA.5– Properties of Operations

✓ OA.7– Multiplication & Division Relationships

✓ OA.8– Two-Step Word Problems

WHAT MAKES THIS BUNDLE A MUST-HAVE?

This BUNDLE includes puzzles for:

✓ NBT.1– Rounding to the Nearest 10 & 100

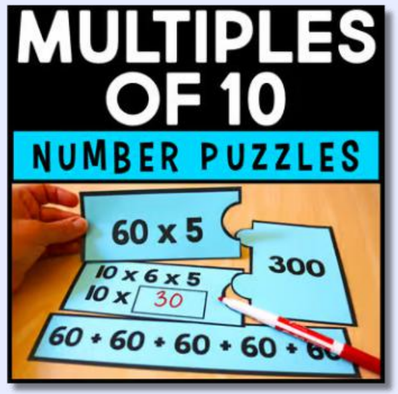
✓ NBT.2– 3-Digit Addition & Subtraction

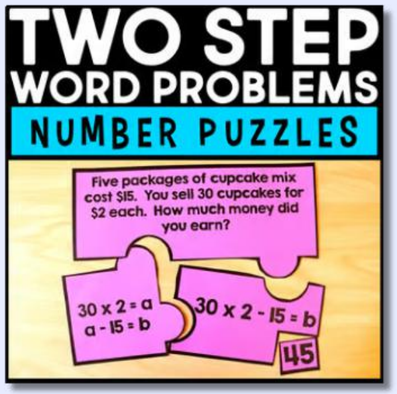
✓ NBT.3– Multiply by Multiples of 10

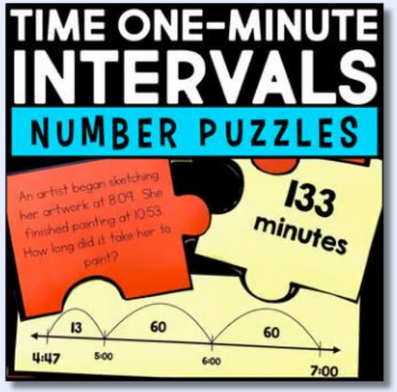
✓ NF.1–3 – Fractions on Number Lines, Equivalent Fractions, Comparing Fractions

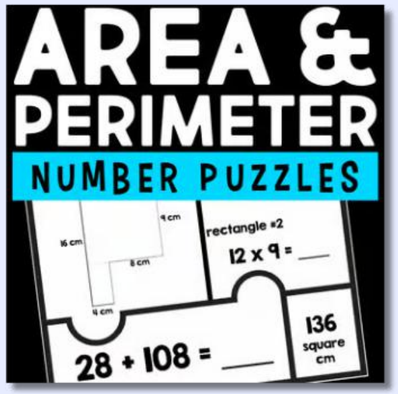
✓ MD.1– Time to the Minute & Time Interval Word Problems

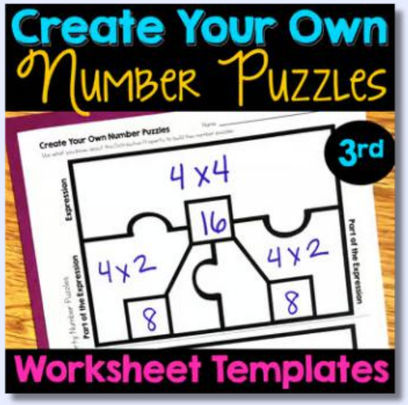
✓ MD.5–8 – Area and Perimeter, Real-World Problems, and Additive Models











YOU WILL LOVE THIS BECAUSE



Supports Conceptual Understanding

Students practice with visual models, equations, and real-world problems to reinforce strategies and critical thinking.



Aligned with 3rd Grade Standards

Each puzzle set supports Common Core standards and builds essential math skills with engaging, hands-on activities.



Perfect for Centers & Early Finishers

Low-prep and easy to implement—ideal for independent work, stations, or students who need meaningful extension tasks.

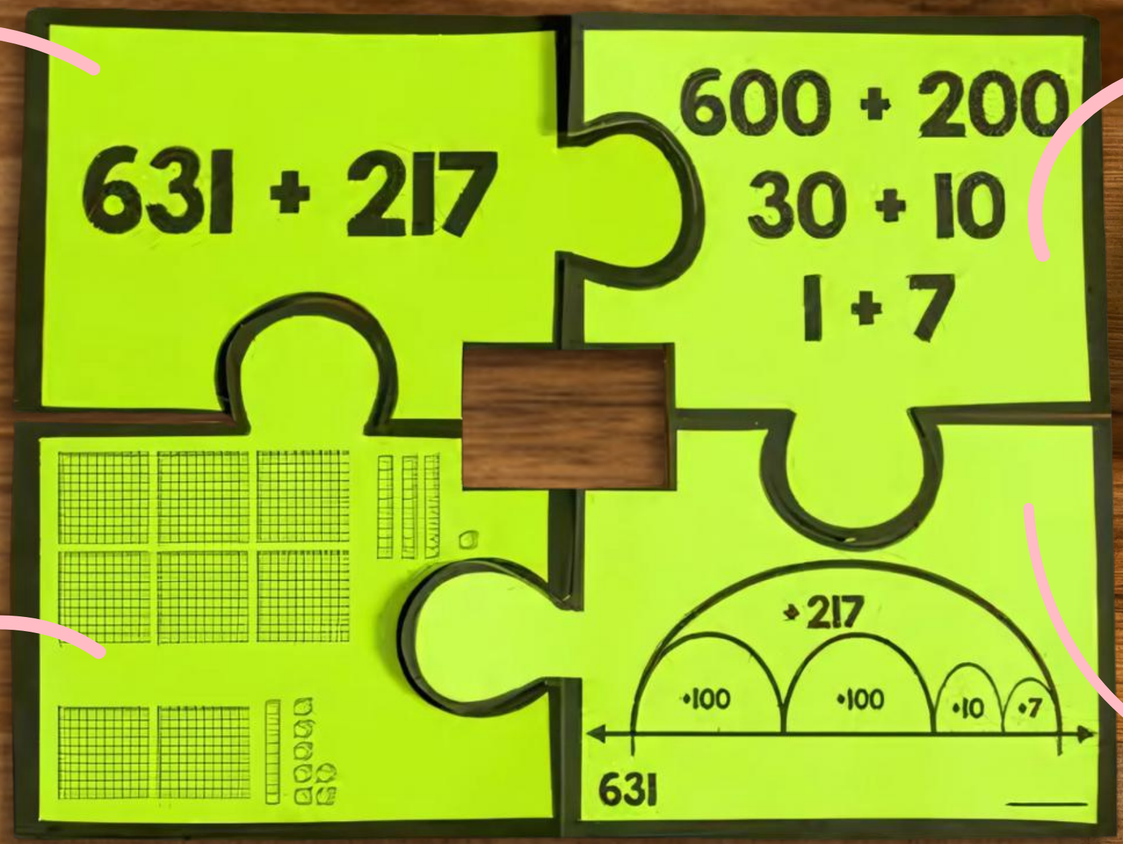
THREE-DIGIT ADDITION

STANDARD EQUATION

EXPANDED FORM

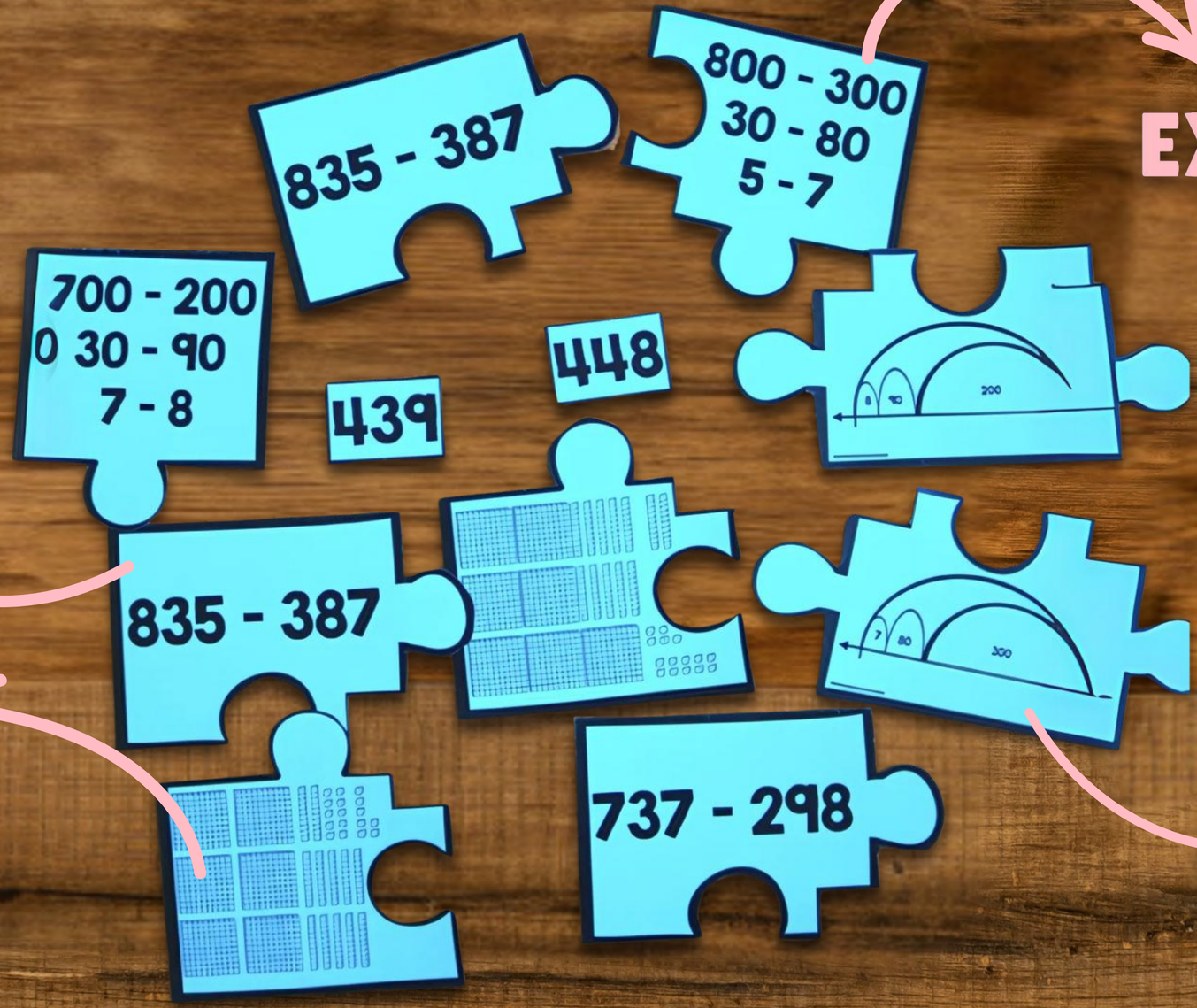
BASE-10 MODEL

NUMBER LINE





THREE-DIGIT SUBTRACTION



EXPANDED FORM

STANDARD EQUATION

NUMBER LINE

BASE-10 MODEL

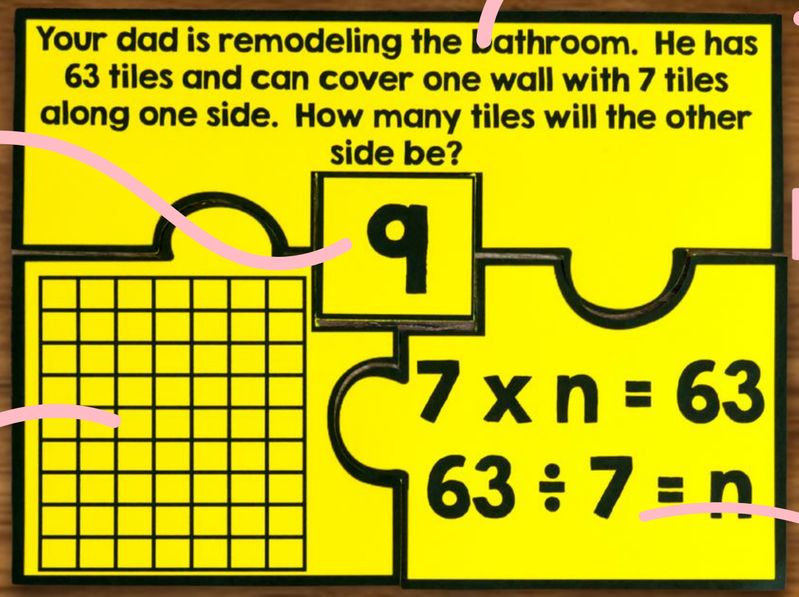
MULTIPLICATION & DIVISION WORD PROBLEMS

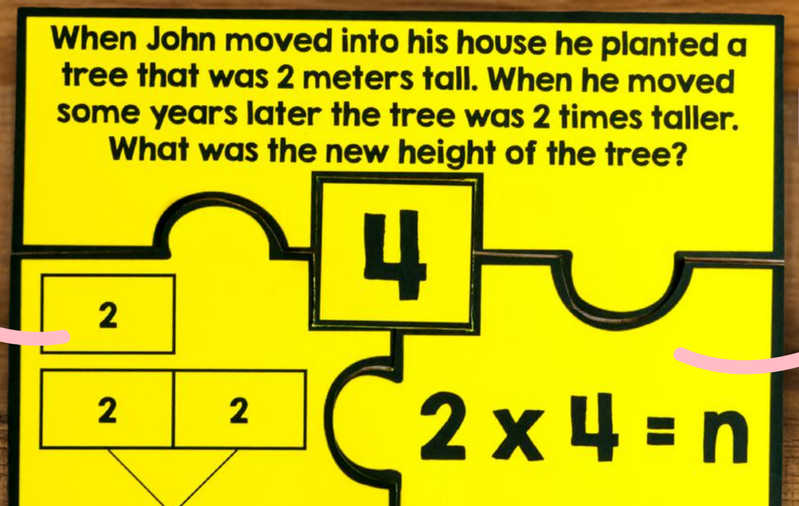
PRODUCT /GROUP SIZE

WORD PROBLEM

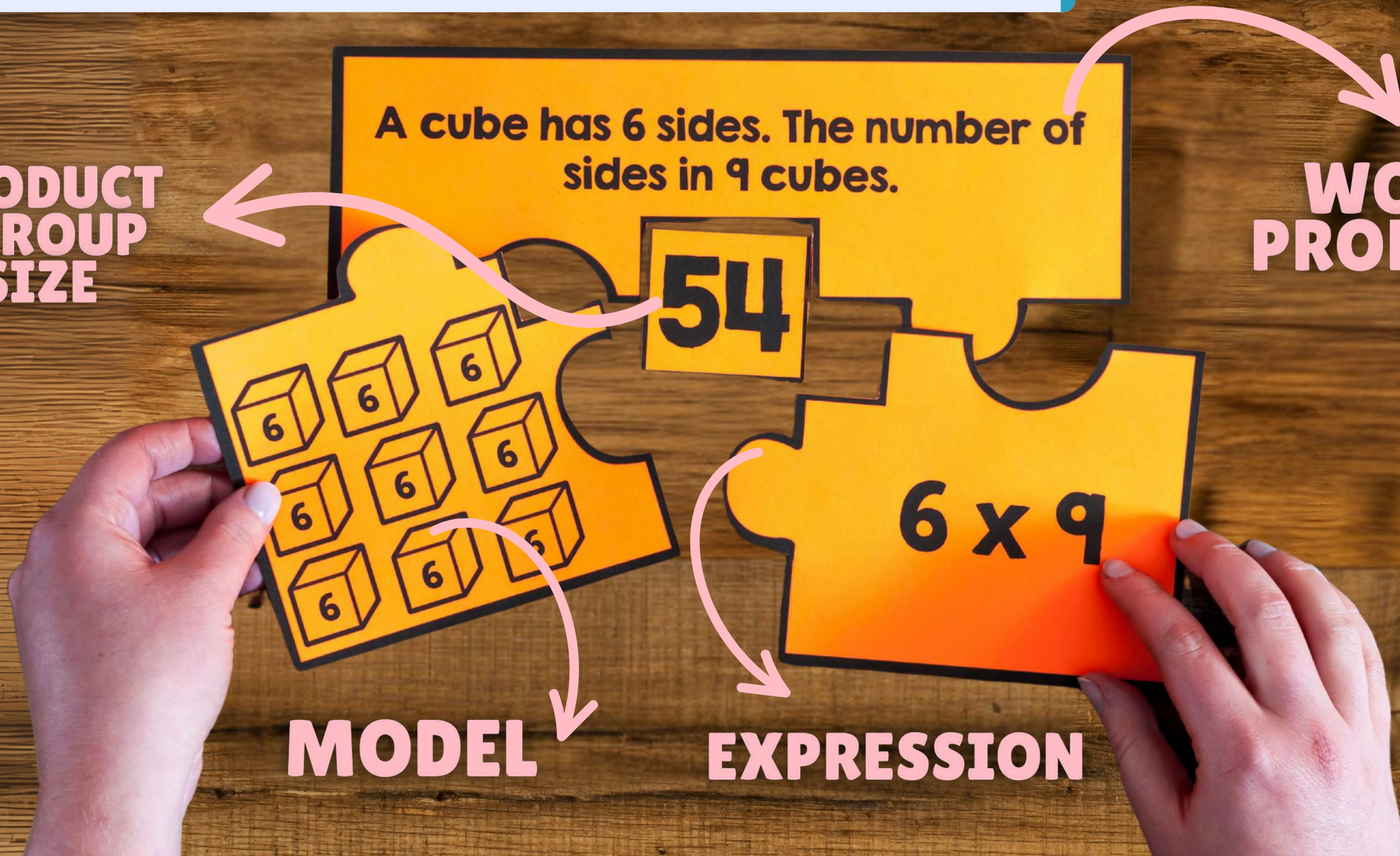
MODEL

EXPRESSION





INTERPRET MULTIPLICATION



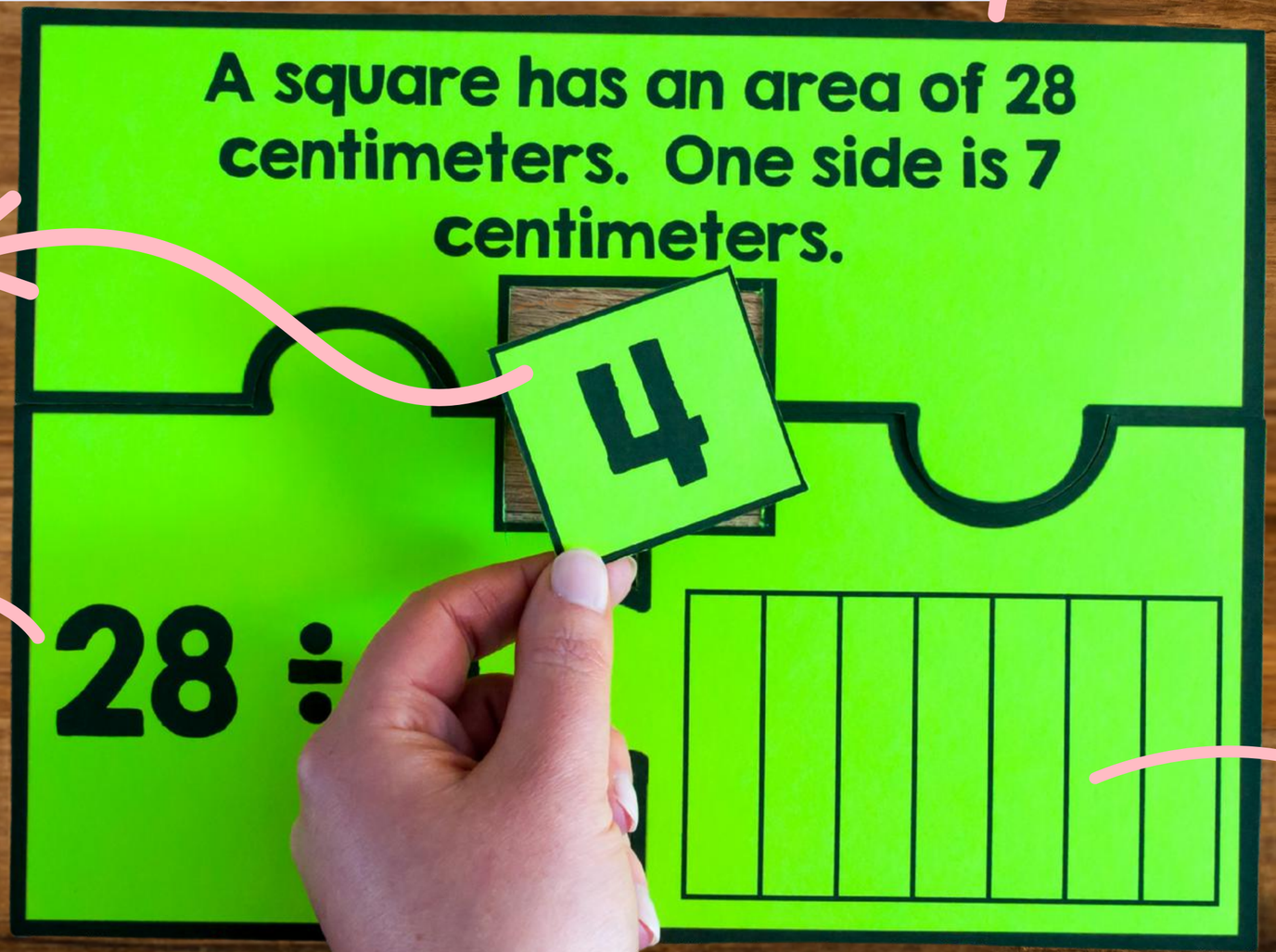
PRODUCT /GROUP SIZE

WORD PROBLEM

MODEL

EXPRESSION

INTERPRET DIVISION



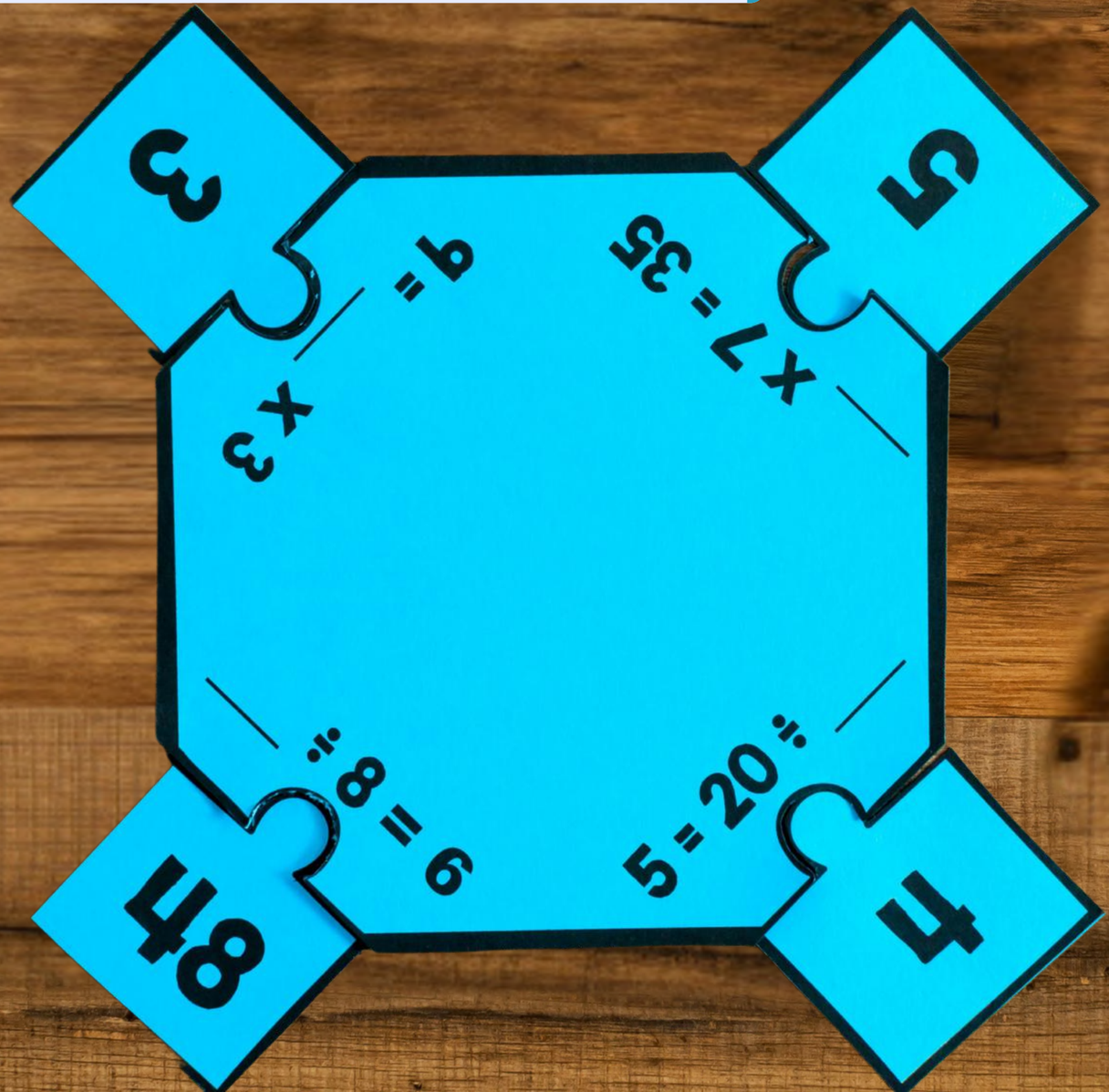
WORD PROBLEM

PRODUCT /GROUP SIZE

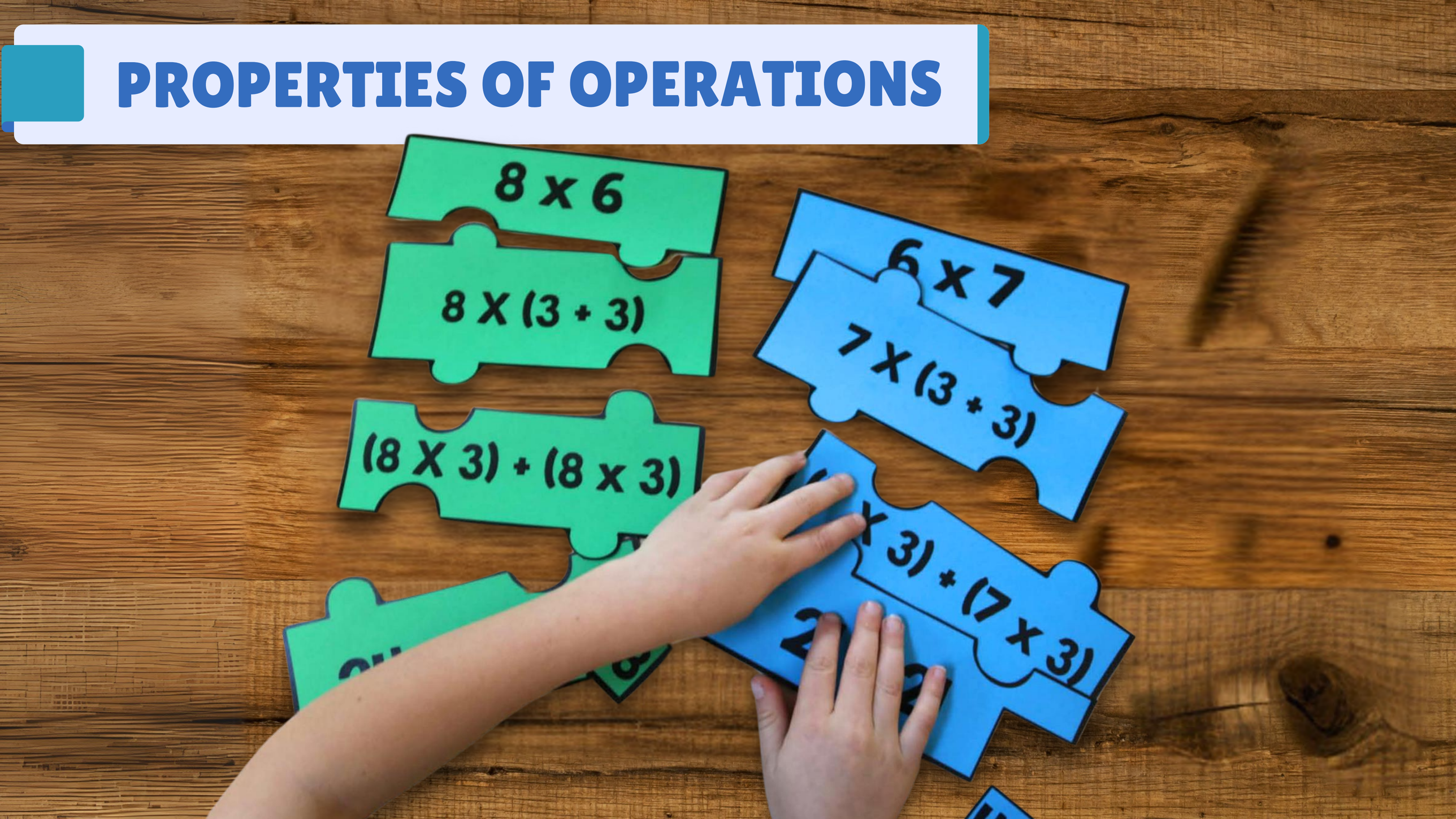
MODEL

EXPRESSION

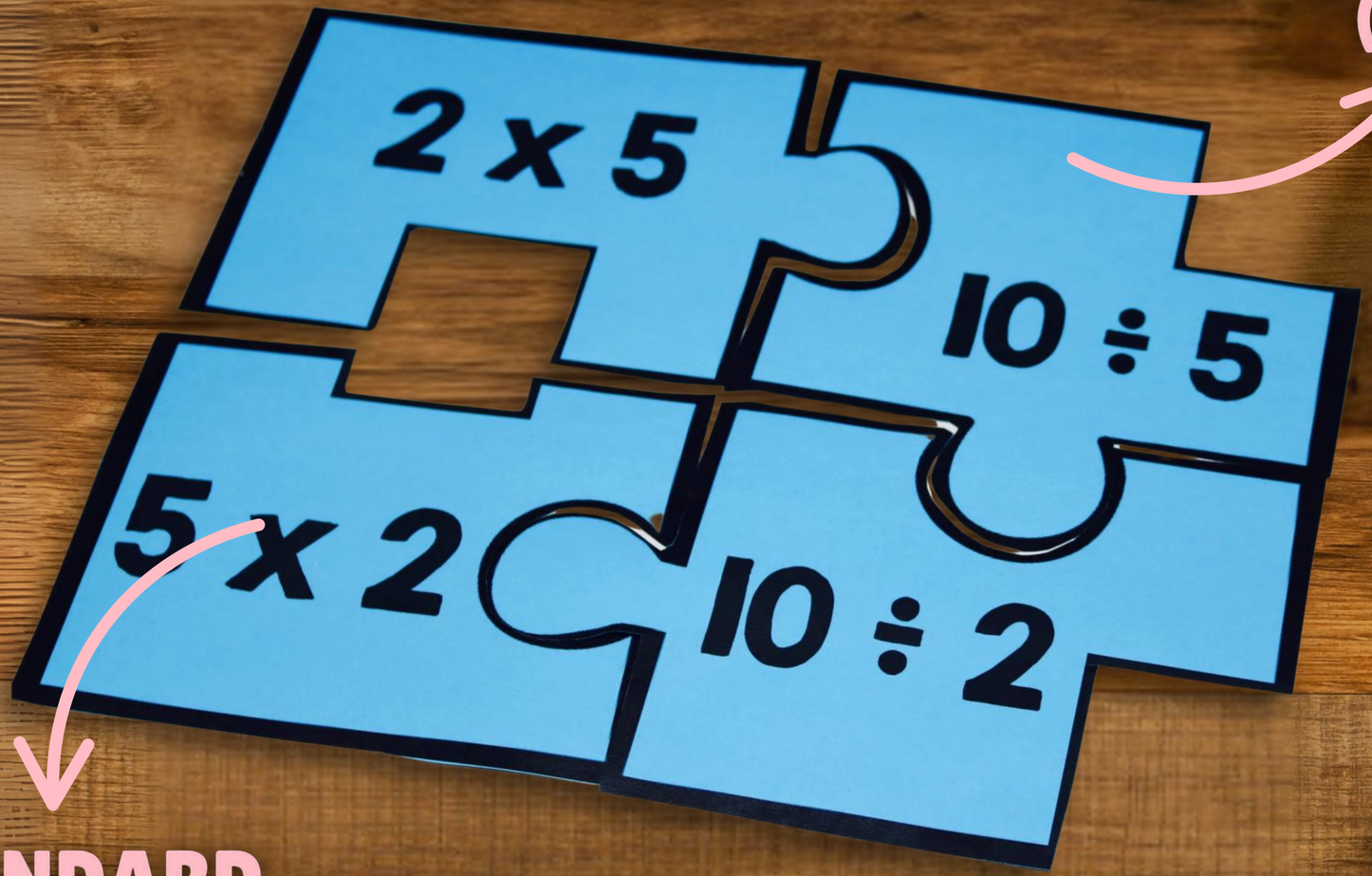
DETERMINE UNKNOWN NUMBERS



PROPERTIES OF OPERATIONS



MULTIPLICATION & DIVISION



STANDARD EQUATION (DIVISION)

STANDARD EQUATION (MULTIPLICATION)

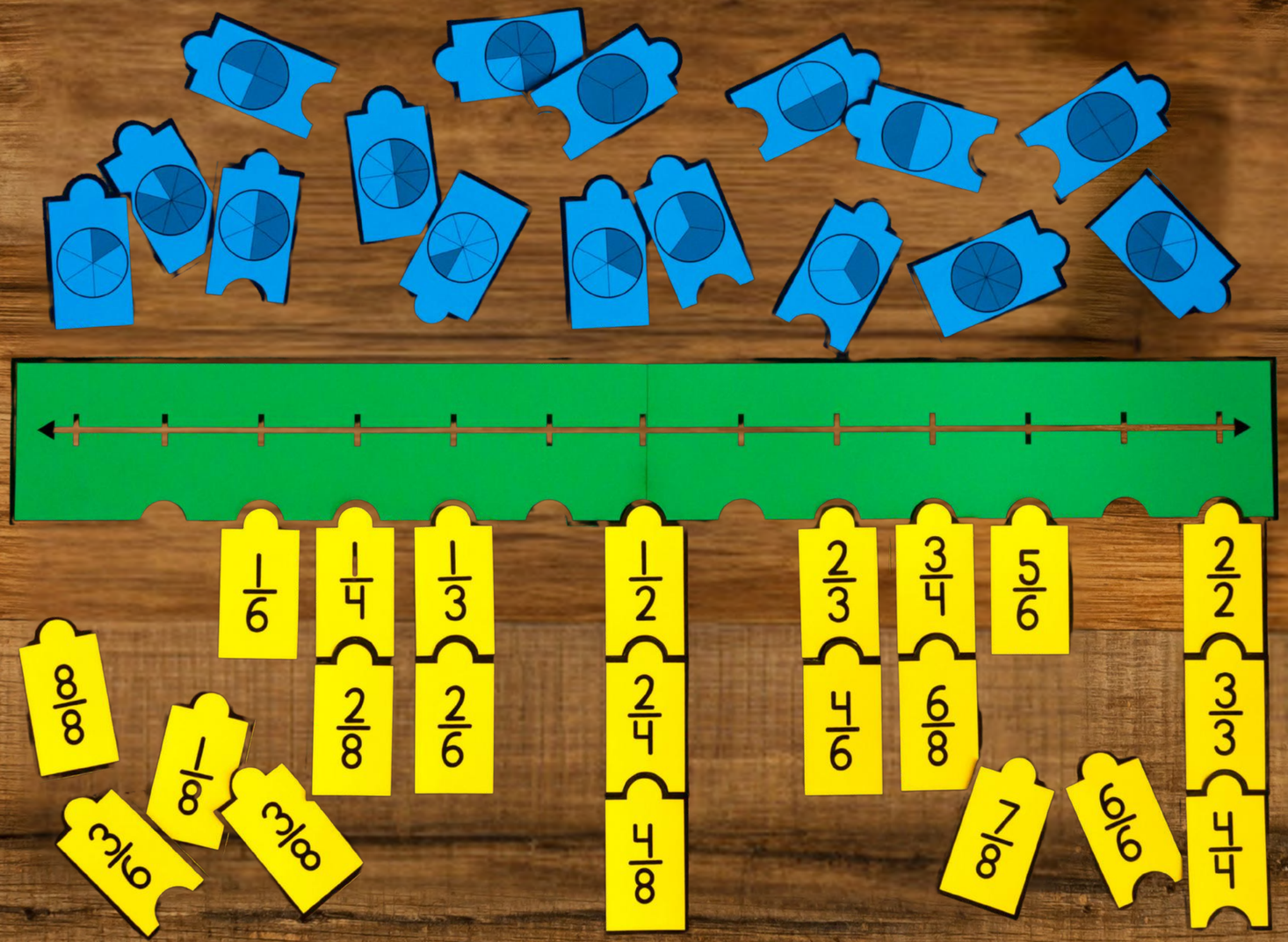
5

2

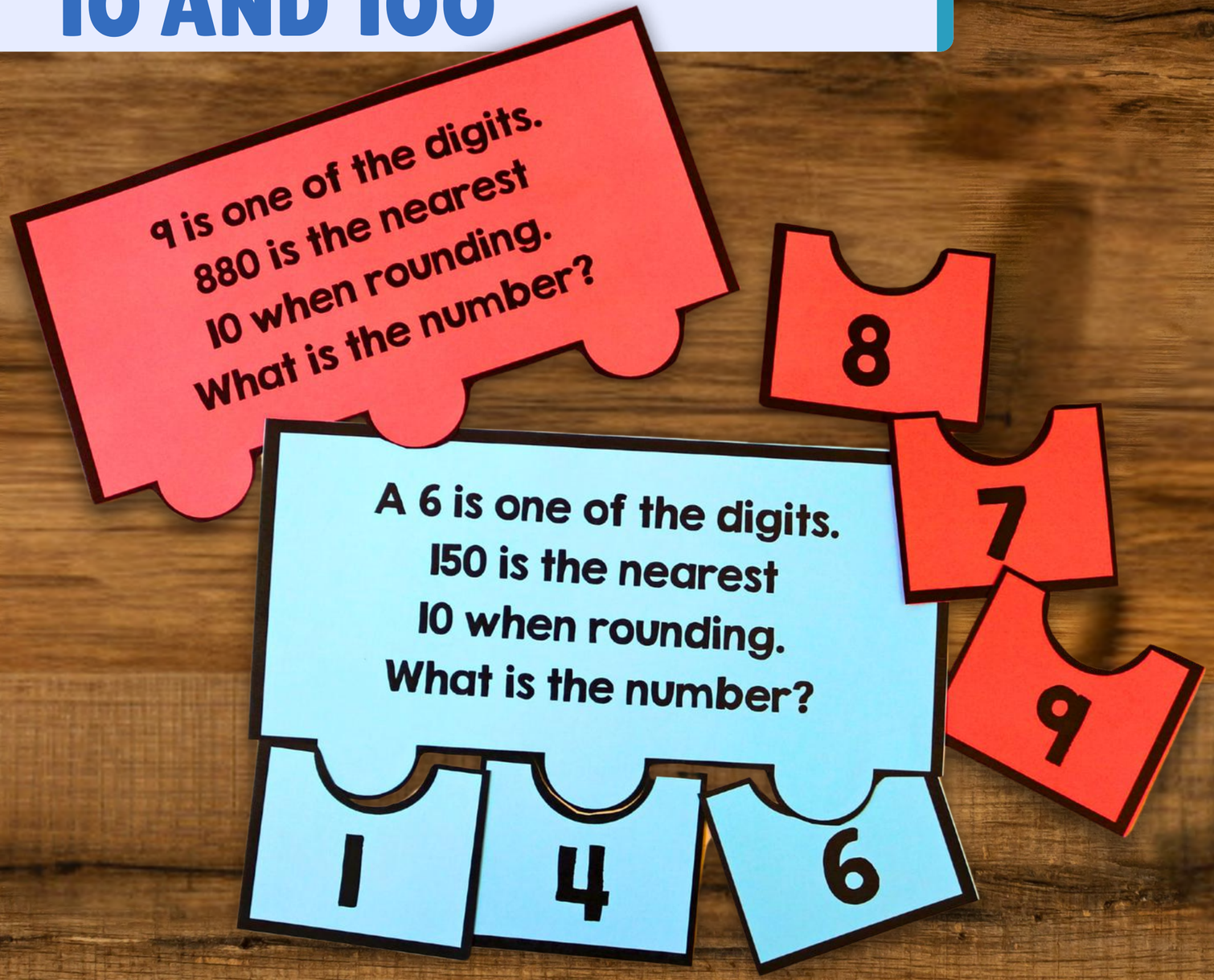
PRODUCT/ QUOTIENT

10

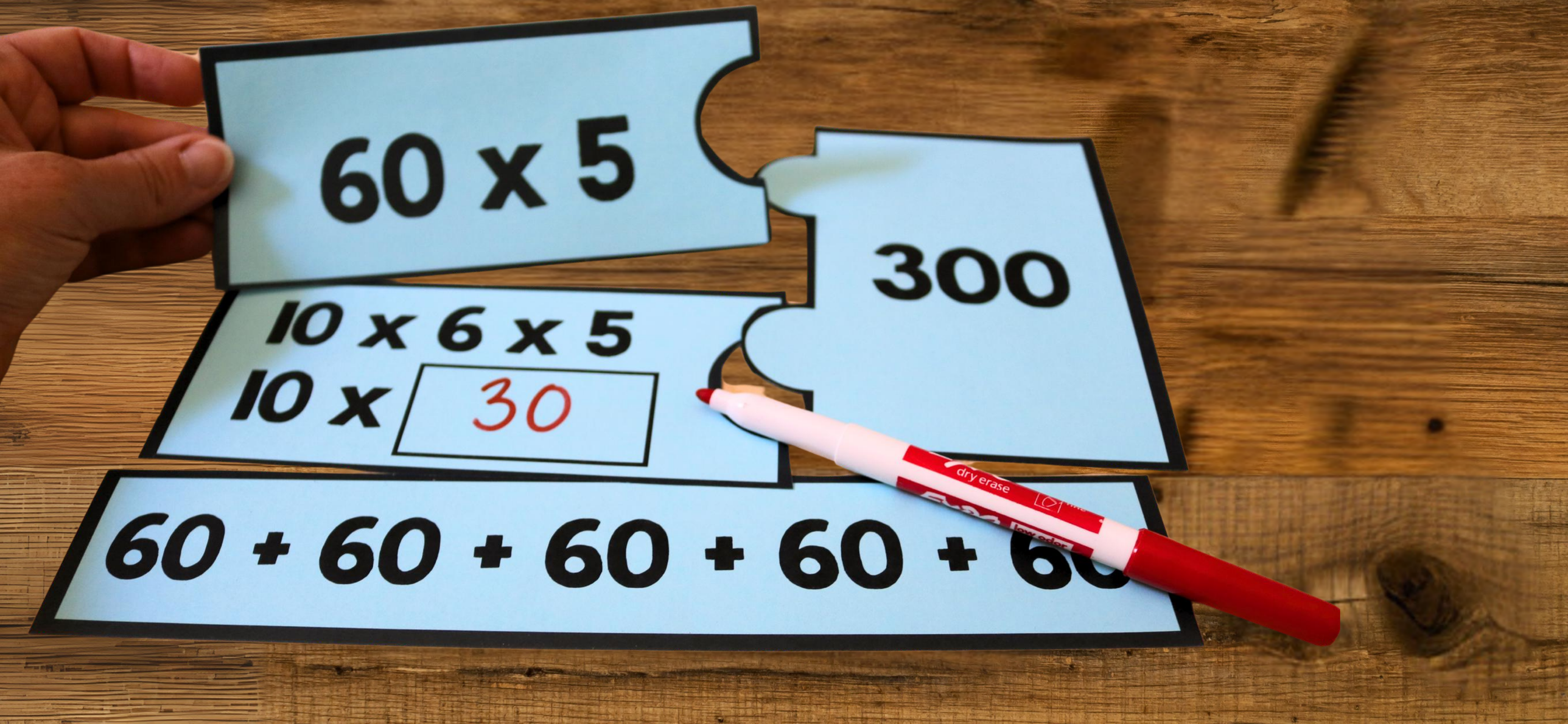
FRACTION ACTIVITIES



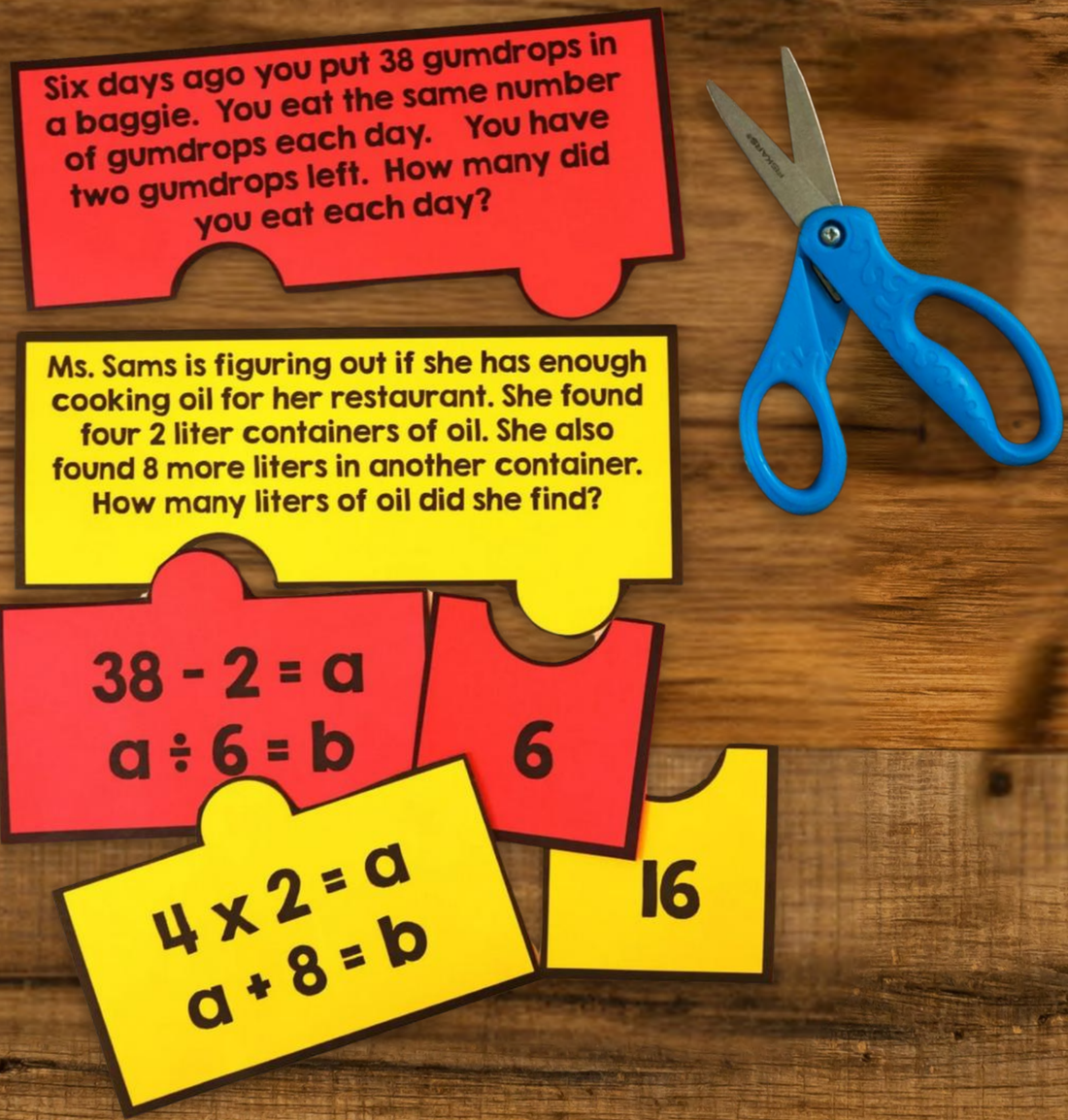
ROUNDING TO THE NEAREST 10 AND 100



MULTIPLY BY MULTIPLES OF 10



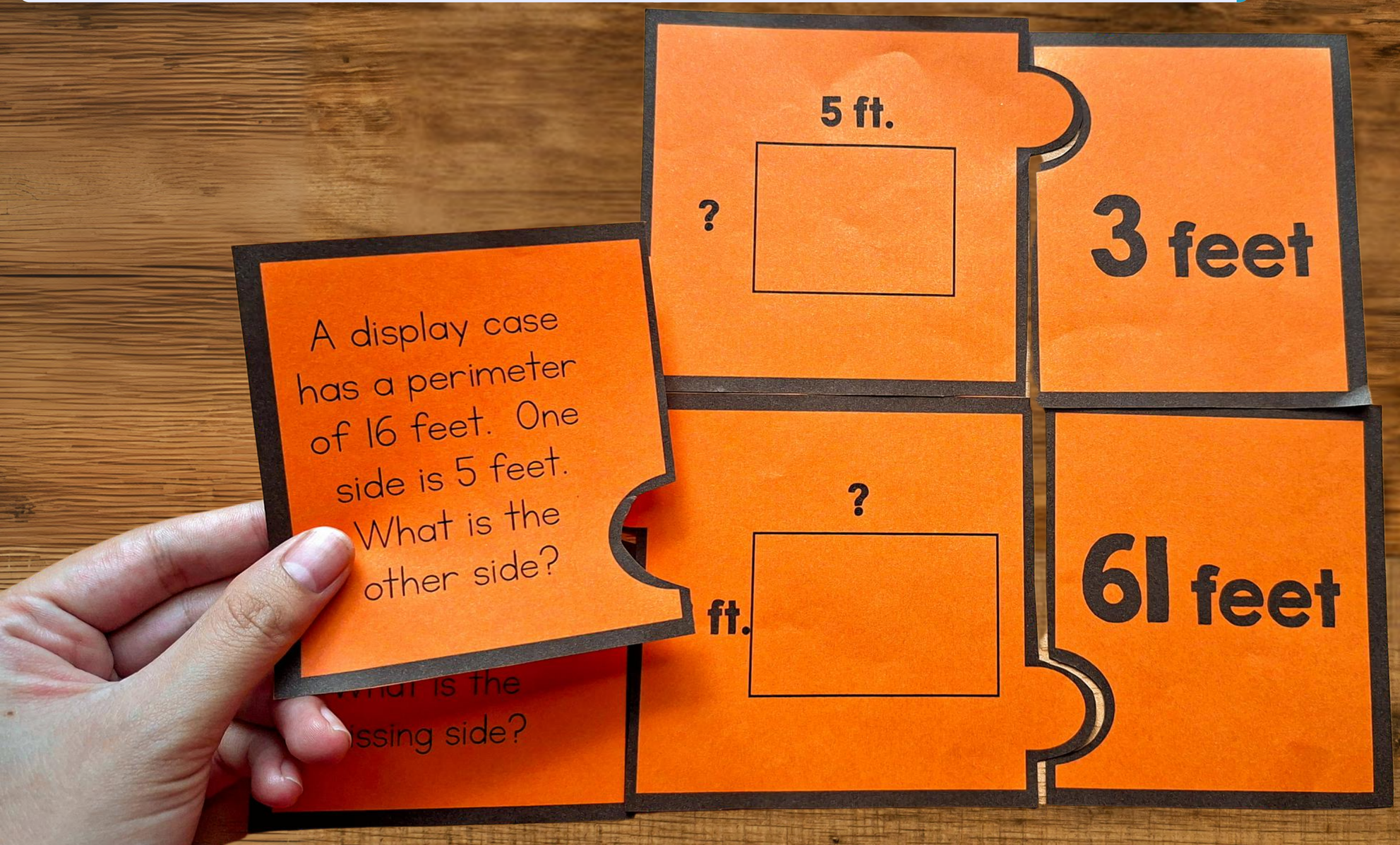
TWO-STEP EQUATIONS WORD PROBLEMS



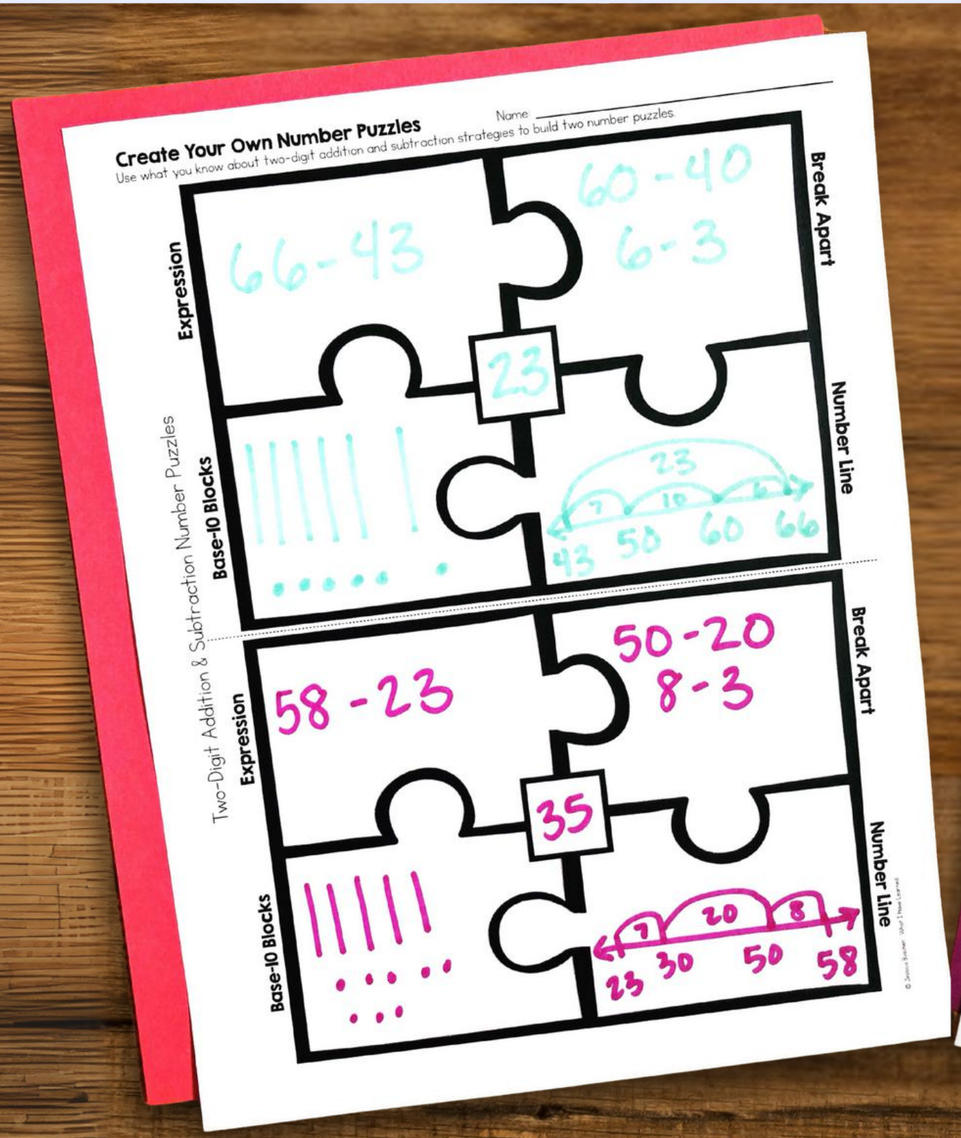
TIME TO THE ONE-MINUTE & TIME INTERVAL

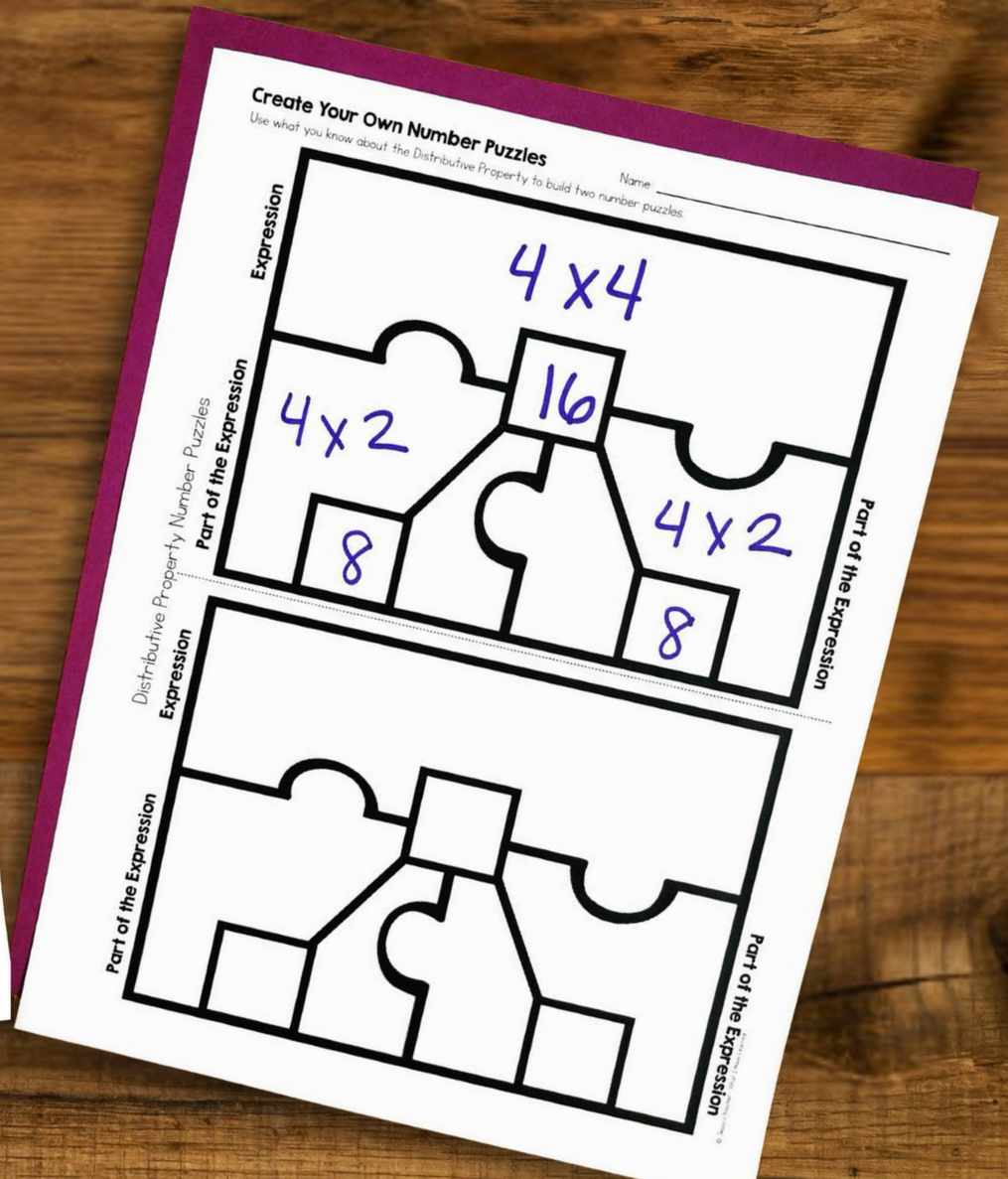


AREA & PERIMETER



AREA & PERIMETER





TEACHERS LOVE IT!

I used these to make centres for my class and they were a great way to practice math skills. There were lots of options so it was easy to adapt it for our class. I laminated the pages and it worked well.

Jennifer P.



I LOVE these! I run each puzzle on a different color astrobright so that they're easier to keep track of. My students have contests to see who can puzzle them together first. They love solving these and I love the extra practice that they get.

A J.



My passion is making learning accessible to all students. I love scaffolding learning. Breaking down the concepts and building them up so that students can see the connections. I love figuring out the small components that build up to the big ideas and helping students see it all.



teach MATH | teach SCIENCE | teach READING | teach WRITING

What I have LEARNED