

GRADE
LEVEL
2ND-3RD

Number PUZZLES

THREE-DIGIT SUBTRACTION

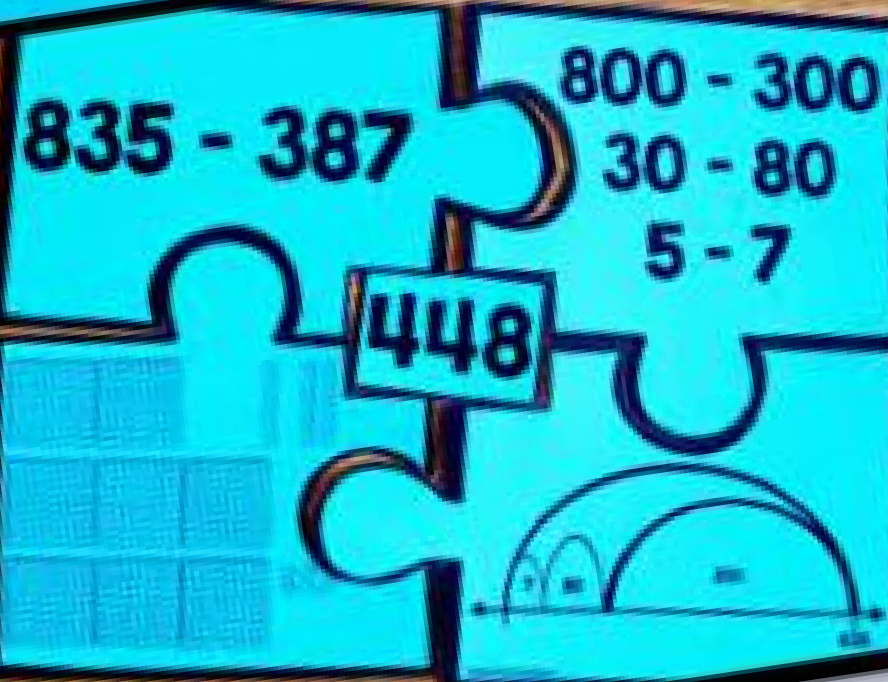
Regrouping Number Puzzles Math
Centers Place Value



KEEP SCROLLING TO SEE
WHAT'S INSIDE!

THREE-DIGIT SUBTRACTION

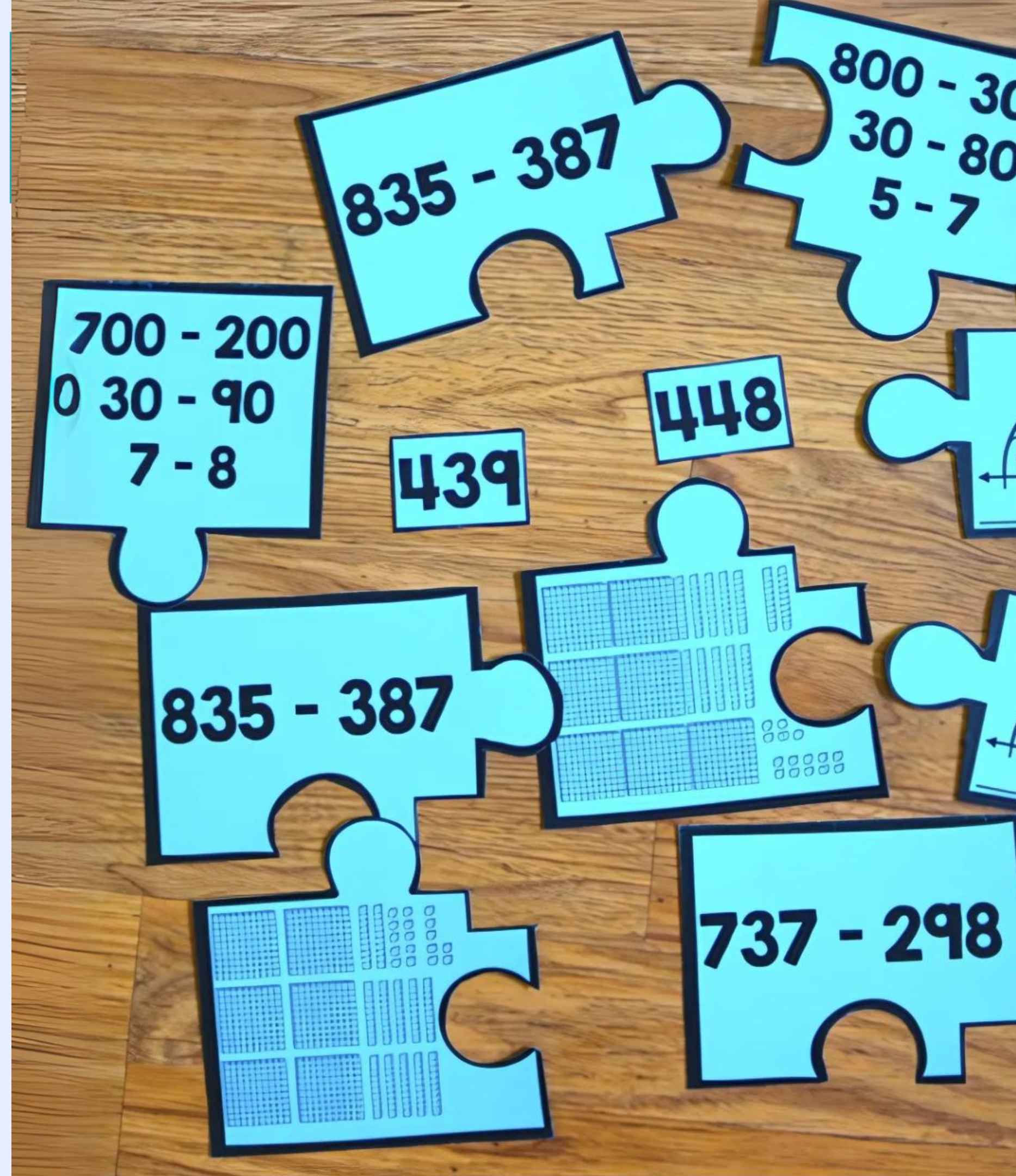
NUMBER PUZZLES



PREVIEW

WHAT'S INCLUDED?

- ✓ 20+ self-checking puzzle sets covering both with and without regrouping
- ✓ Multiple subtraction models /strategies featured:
 - Breaking apart numbers
 - Base-10 blocks
 - Number lines
- ✓ Printable puzzles – perfect for centers or small groups
- ✓ Instructions for printing, laminating, and assembling

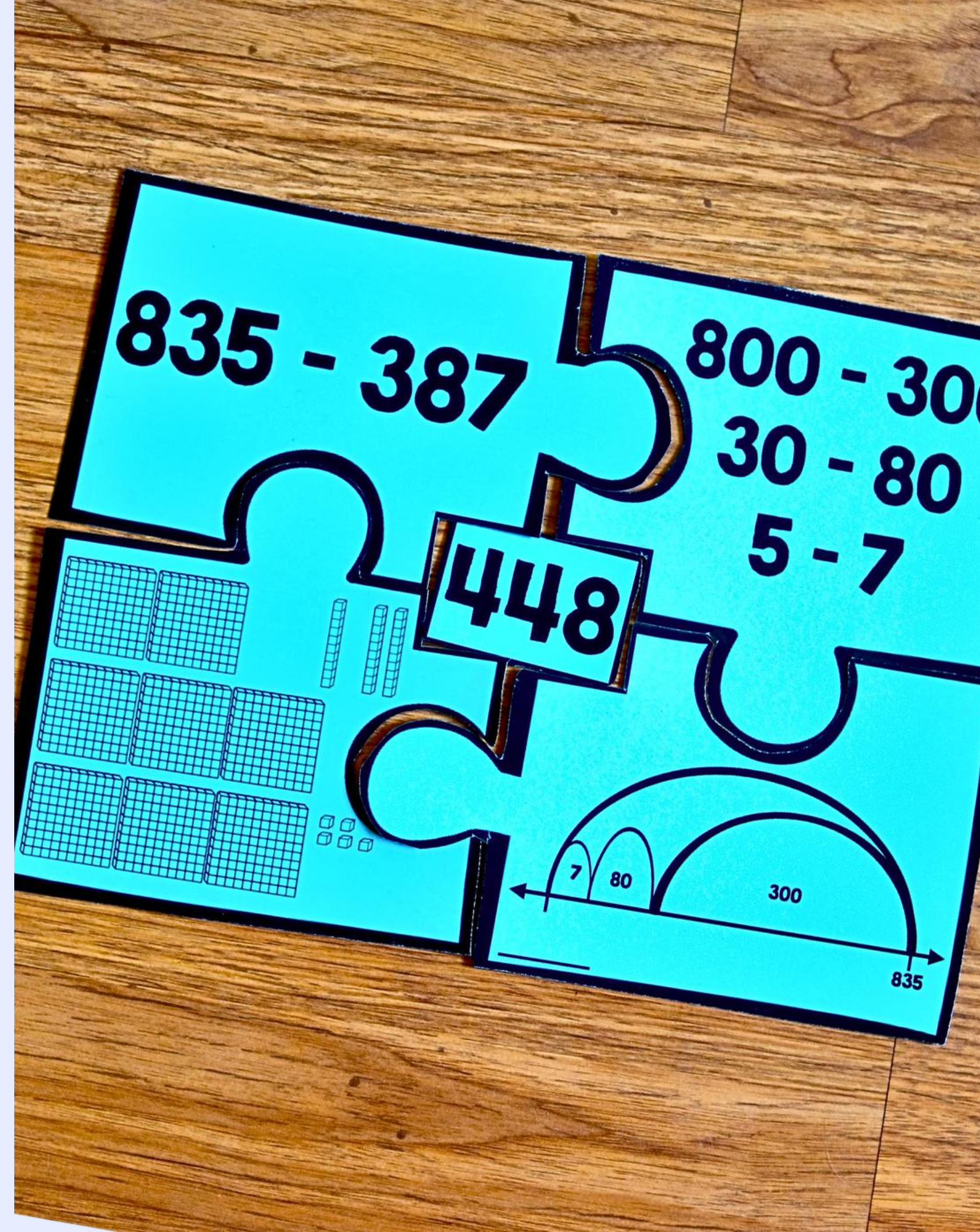


ACTIVITY OVERVIEW

These Three-Digit Subtraction Puzzles give students meaningful practice with three-digit subtraction using a variety of visual strategies.

Each puzzle includes a **full equation**, **base-10 model**, **number line**, and **place value breakdown**, helping students make connections across representations. Great for centers or early finishers!

- Includes instructions:
 - How to print, laminate, and cut
 - Optional dry-erase use
 - Different ways to play (match just two pieces or all four)

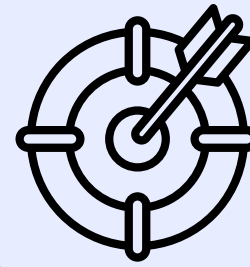


YOU WILL LOVE THIS BECAUSE



Strengthens Subtraction Skills with Multiple Strategies

Students master three-digit subtraction using place value, base-10 blocks, and number lines—building fluency and confidence with and without regrouping.



Hands-On, Visual Learning

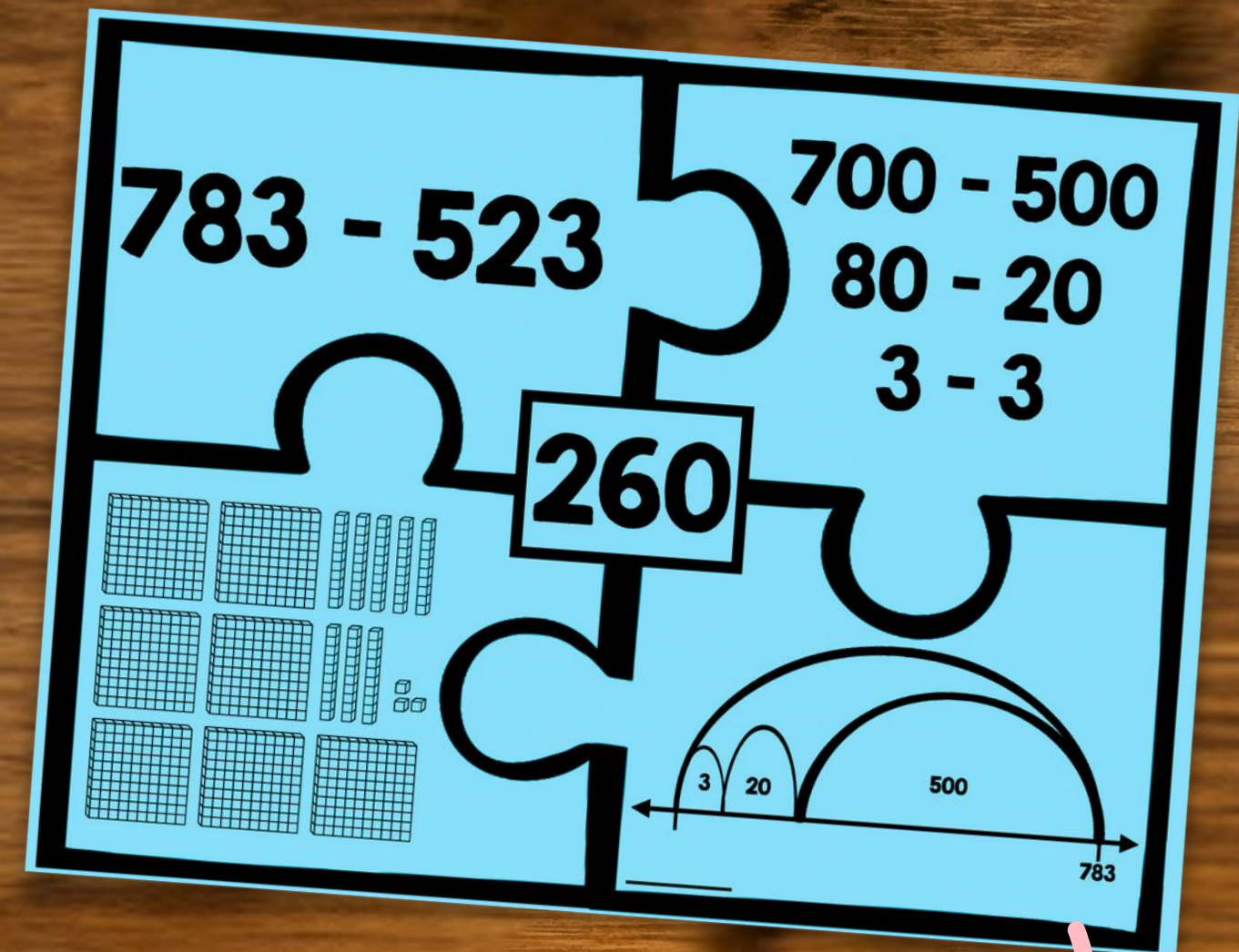
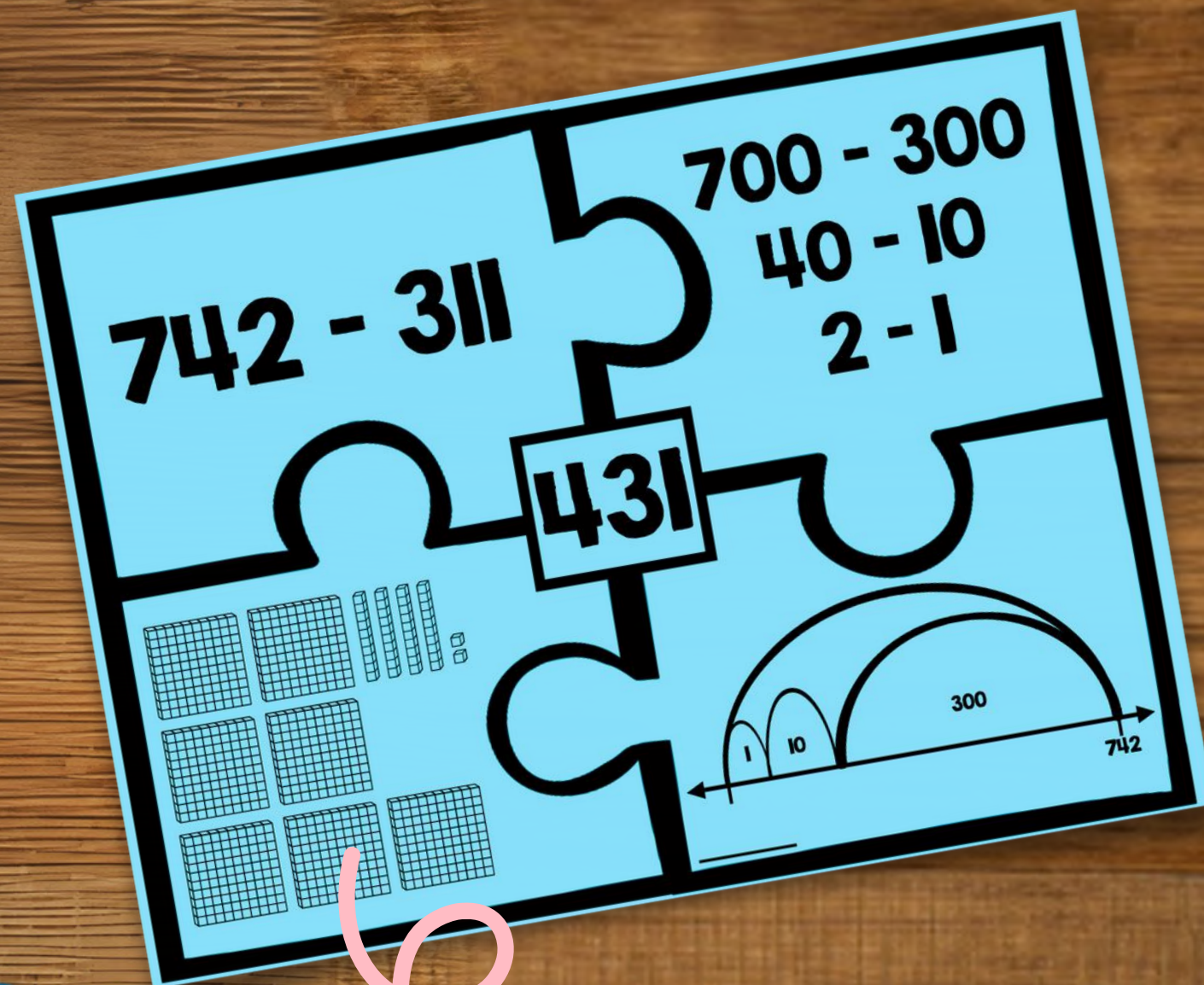
Puzzles include four matching pieces per problem: equation, solution, place value breakdown, and visual models—perfect for kinesthetic and visual learners.



Includes Differentiation Options

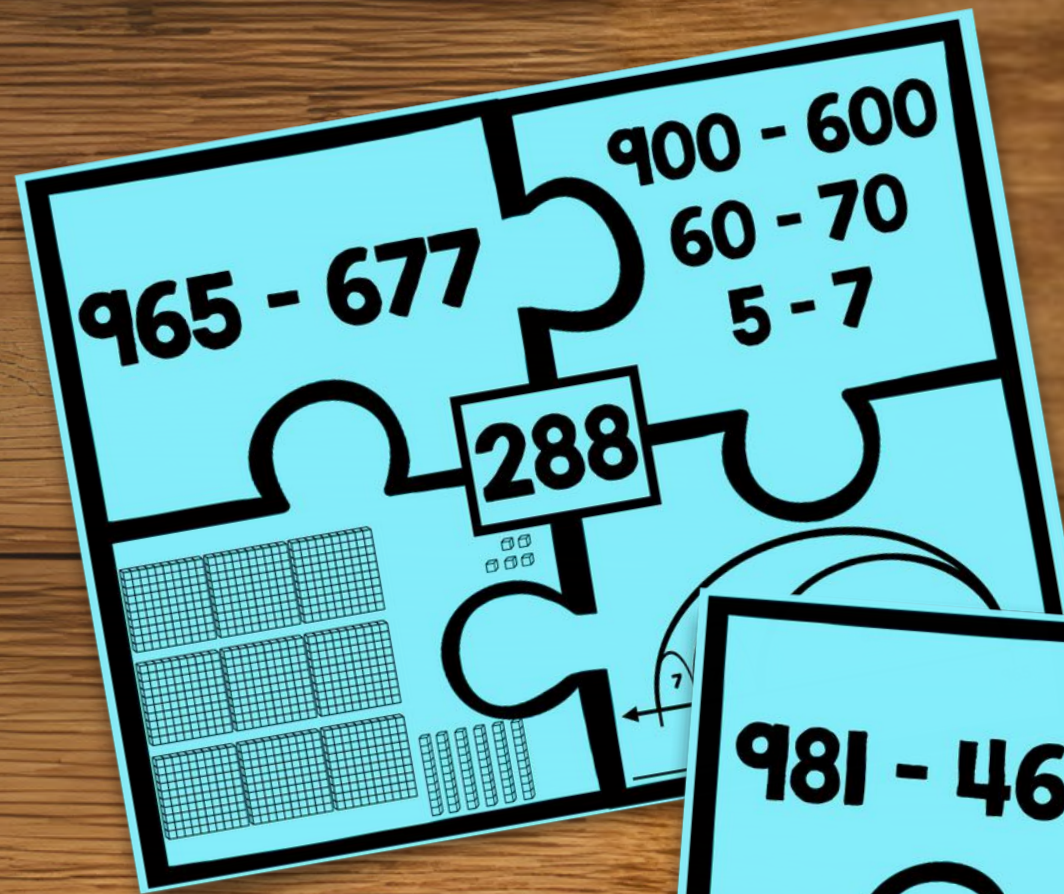
Choose between puzzles with no regrouping, regrouping with decomposed blocks, or regrouping with non-decomposed blocks to meet your students' needs.

SAMPLE PAGES & ACTIVITIES

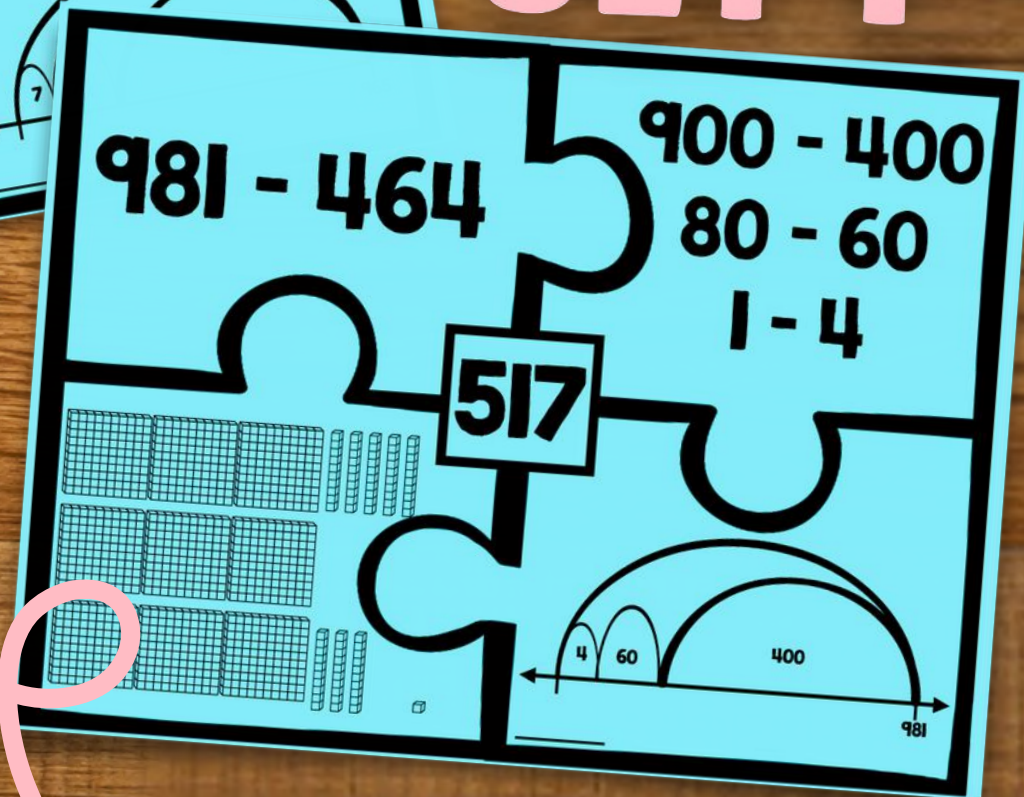


NO
REGROUPING

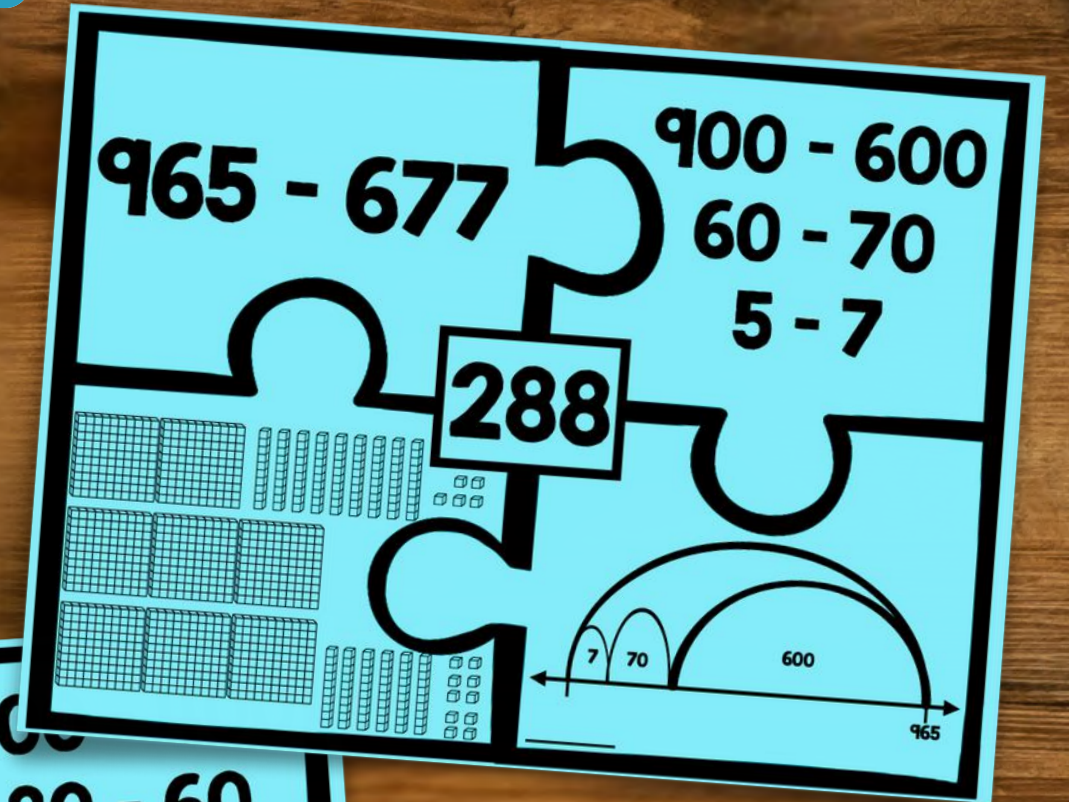
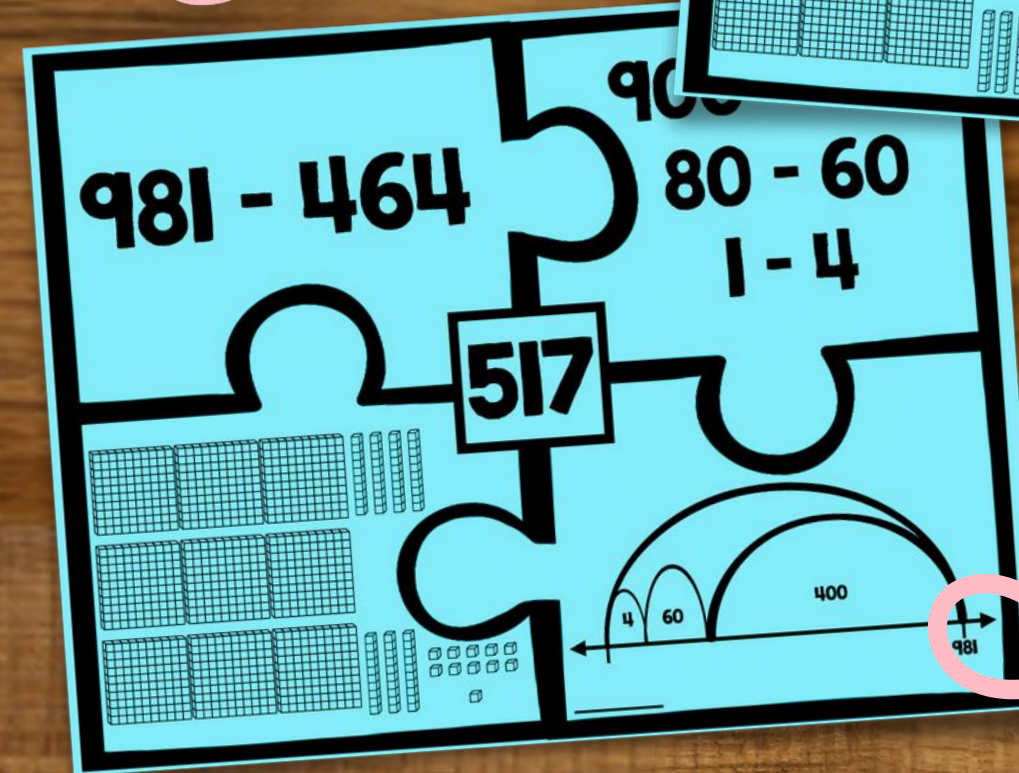
SAMPLE PAGES & ACTIVITIES



SET 1



SET 2



REGROUPING

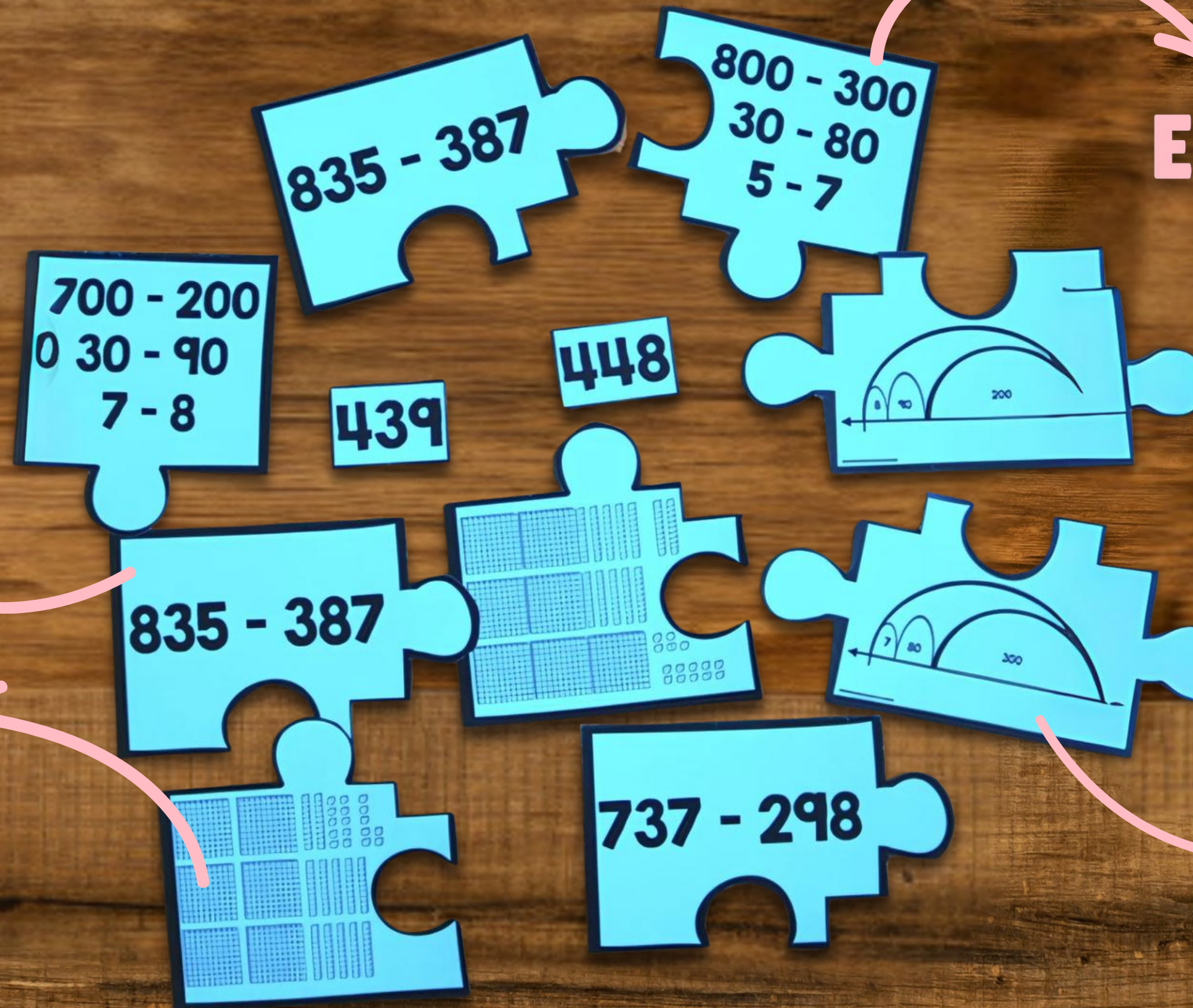
SAMPLE PAGES & ACTIVITIES

**STANDARD
EQUATION**

**BASE-10
MODEL**

**EXPANDED
FORM**

**NUMBER
LINE**



TEACHERS LOVE IT!



"My students loved having this as a free time opportunity. Students would be able to get a box out and try and complete the puzzles helping with their mathematic skills."

Megan N.



My students Use the puzzles in small math group. They have to locate all of the puzzle pieces and then solve to earn the answer piece. They must also explain how the puzzle pieces work for each Equation. That are loving it.

Jill S.



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.



What I have **LEARNED**