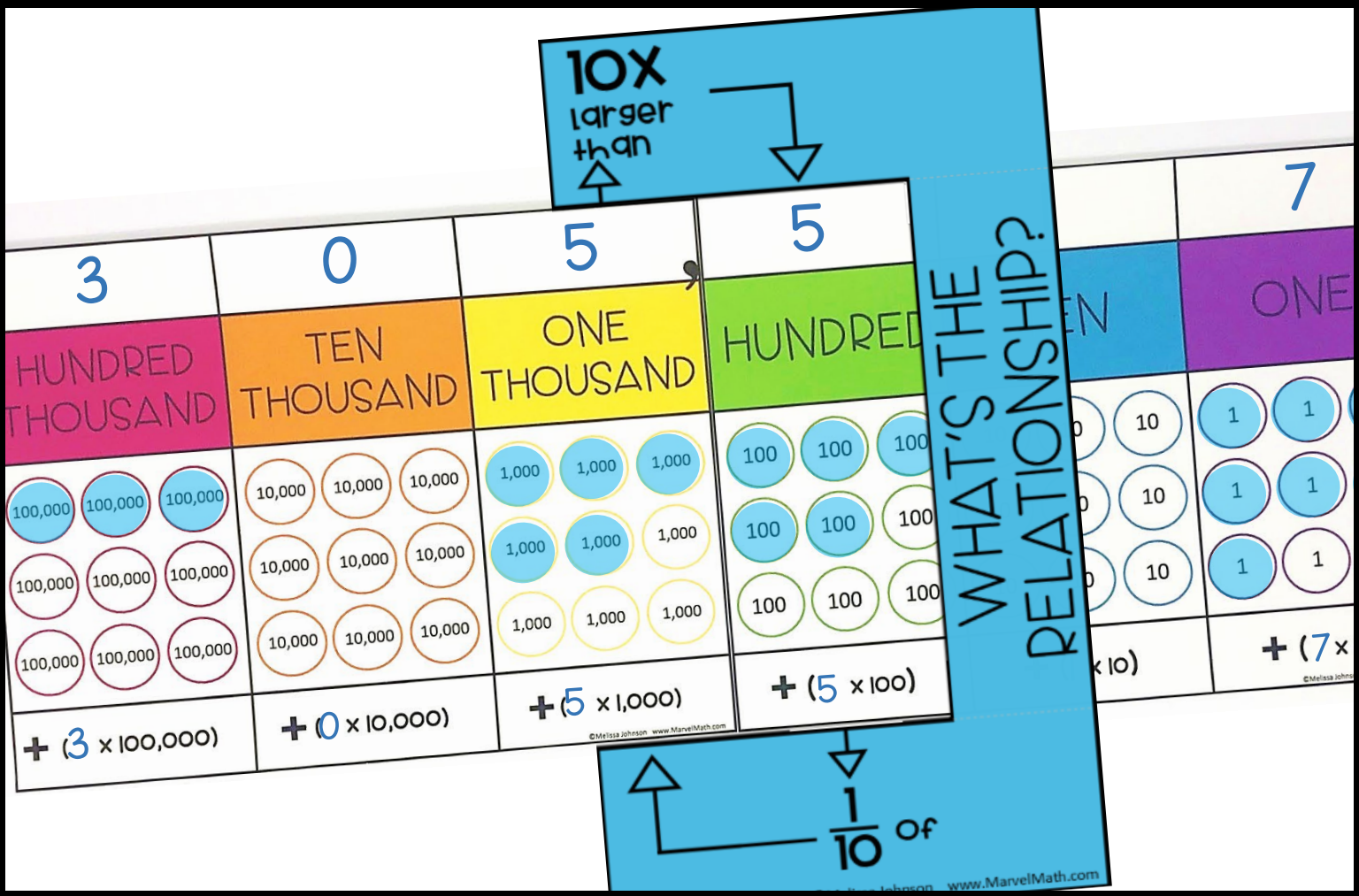


PLACE VALUE

Expanded Notation & Place Value Relationships



The **Visual Support** Students Need

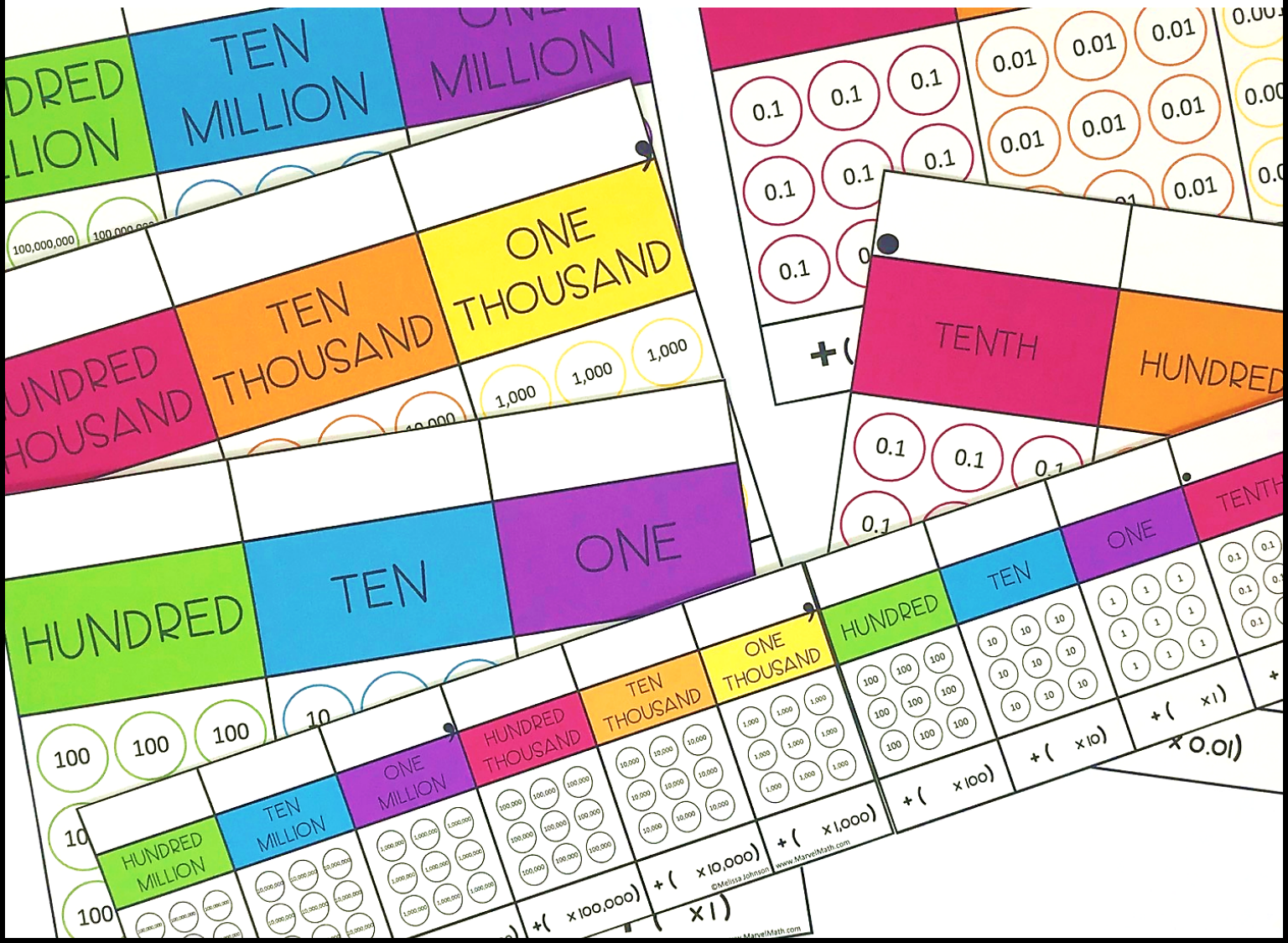
Students shade in the place value discs and complete the expanded notation for their number.

3	0	9	5	1	7
HUNDRED THOUSAND	TEN THOUSAND	ONE THOUSAND	HUNDRED	TEN	ONE
$+ (3 \times 100,000)$	$+ (0 \times 10,000)$	$+ (9 \times 1,000)$	$+ (5 \times 100)$	$+ (1 \times 10)$	$+ (7 \times 1)$

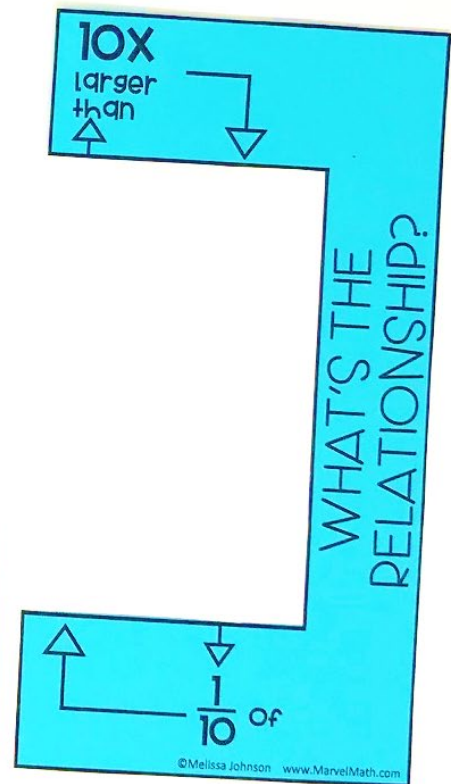
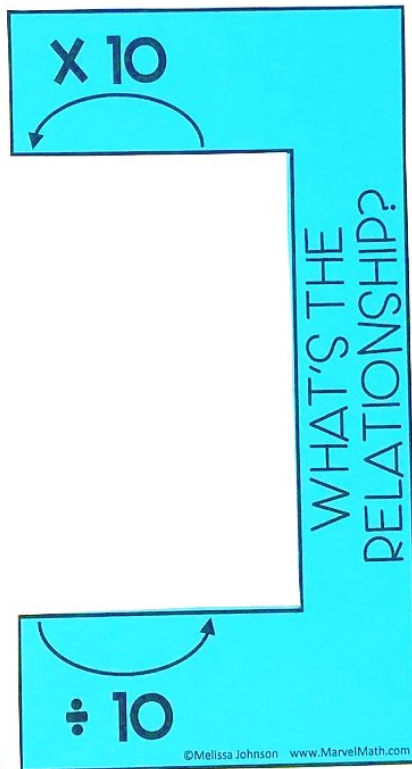
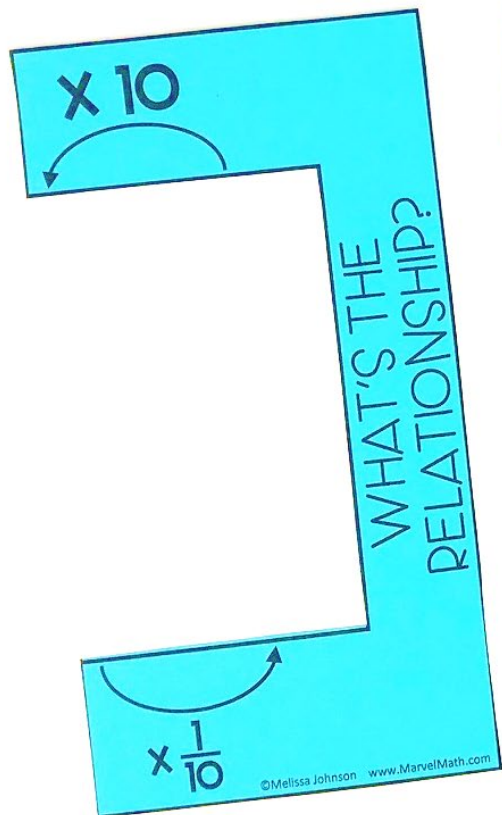
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Build Your perfect chart with pages **from the thousandths** place **up to the hundred billions**

- Large **Teacher** Place Value Chart
- Small **Student** Place Value Chart
- Color and Blackline versions



3 versions of the Place Value Relationships Tool





**These tools are designed
to support students with:**

- **Place Value Period Names**
- **Place Value Position Names**
- **Expanded Notation**
- **Ten Times and One-Tenth
Place Value Relationships**

Raving Reviews



LOVE this visual. Great for dyslexic learners. I couldn't get my kids to understand the relationship between numbers and multiplying/dividing by 10, 100, 1,000 and all it took was this visual for them to understand. "Ah I get it now". Great words for a teacher to finally hear. Sometimes the right visual is all it takes, and this is it!

-Vanessa R.



I am always looking for ways to fully "cement" the x10 concept with my fourthies. This definitely helped, and now I'm also ready for next year!

-Brittany D.



This resource was a game-changer! It is by far my favorite place value resource. I love that students could shade the place value discs and see how much each digit was worth. Thanks!

-Lab Coats and Littles

Raving Reviews



This was a great tool to review place value and introduce decimals and billions to my 4th graders. My students ask for it when they need help reviewing place value, expanded form, and expanded notation. I also used the Teacher size for display on my board for reference.

-Keyla D.

This resource is included in this

Time & Money Saving BUNDLES

Click here

4th Grade TEKS
PLACE VALUE
BUNDLE

