

PLACE VALUE

Vocabulary Bunting

DIGITS

Digits are used to create numbers.

0, 1, 2, 3, 4, 5,
6, 7, 8, 9

NUMBERS

Numbers are formed using digits.

879 $42\frac{1}{2}$ 8.3

STANDARD FORM

625

WORD FORM

six hundred
twenty-five

EXPANDED FORM

$600 + 20 + 5$

EXPANDED NOTATION

Think about expanded notation as showing place value groups.

6 groups of 100

$(6 \times 100) +$
 $(2 \times 10) +$
 (5×1)

PLACE VALUE PERIODS

214,701,325,142

BILLIONS

MILLIONS

THOUSANDS

ONES

ROUND

Round to the nearest hundred is 700

10, 100, 1,000 and estimate

R LINE

800

EXPRESSION

Shows a mathematical relationship without an equals sign

5×8 $34 + y$

EQUATION

Shows a mathematical relationship of equality with an equals sign

$15 + ? = 17 + 3$

DECIMAL

0.45 0.32 5.2

Decimal numbers are after the decimal point and have a value less than one.

PICTORIAL MODEL

A representation of a number or operation.



0.36

$0.97 - 0.2$



TENTHS

Number of parts when one whole is divided into 10 parts.

0.27

HUNDRETHS

Number of parts when one whole is divided into 100 parts.

NUMERATOR

Number of equal parts (or shaded).

27

100

4th
GRADE

Quick to Hang & Quick to Take Down for storage (before state testing)

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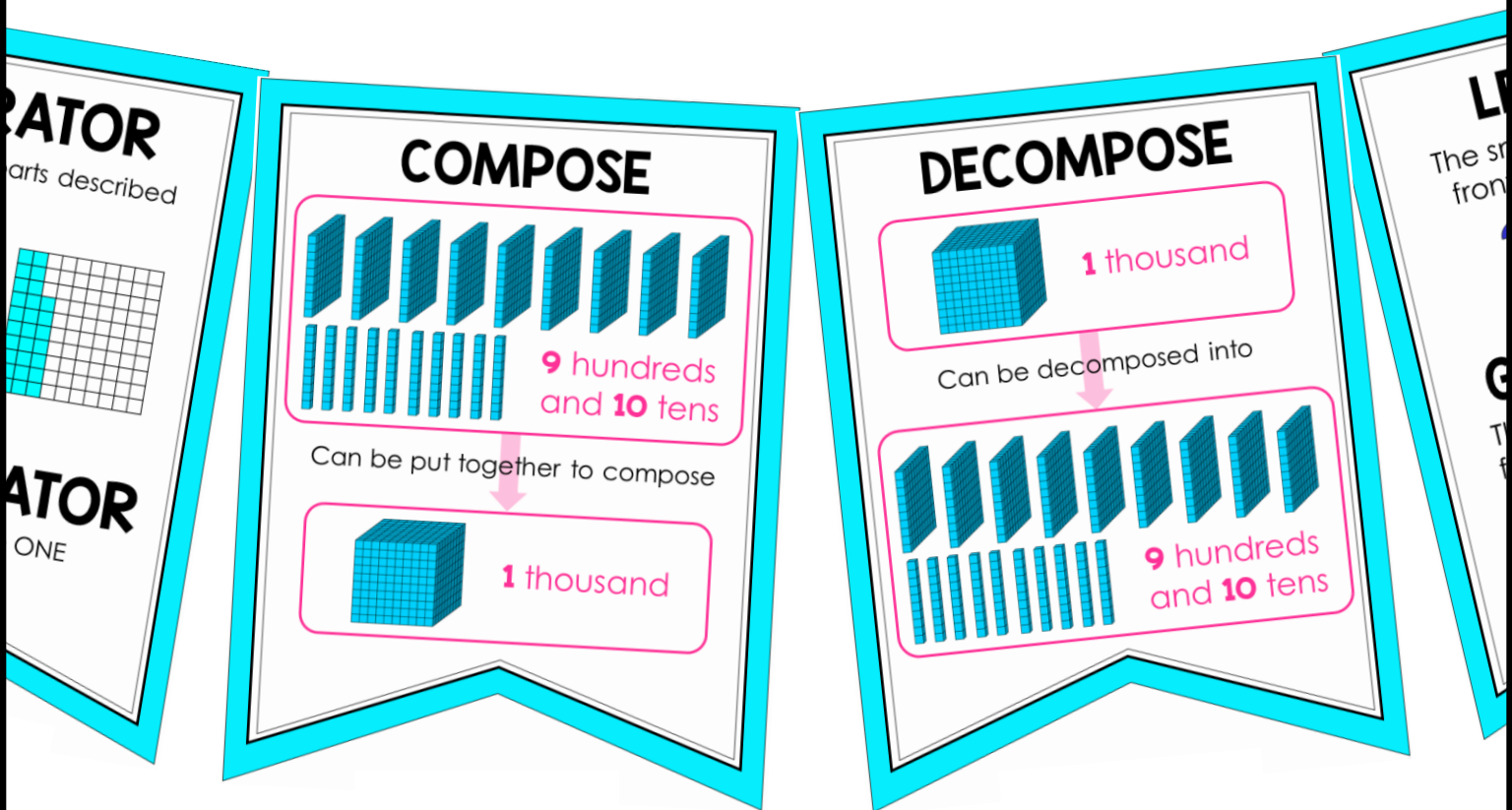
EXPRESSION
Shows a mathematical relationship without an equals sign

5×8 $34 +$

EQUATION
Shows a mathematical relationship of equality with an equals sign

$15 + ? = 17$

12 Easy-to-Use Printable Vocabulary Pennants to **support your students** and brighten your classroom walls.



A **Digital Version** is included as easy-to-use Google Slides for student support in class or at home.

