

# First Grade EIC Math Vocabulary cards/posters

## Marking Period 2



Arcola Elementary  
2011-2012

# Adding 3 numbers

$$\begin{array}{r} 3 \\ + 4 \\ + 2 \\ \hline 9 \end{array}$$

The diagram shows the addition of three numbers: 3, 4, and 2. The numbers 3 and 4 are in red, and 2 is in blue. The number 7 is in blue, and 9 is in black. Arrows indicate the process: 3 and 4 combine to form 7, and then 7 and 2 combine to form 9.

Sally had 6  .

Angela had 3  .

How many  do they  
have **in all**?

## Key Words

Words that give us clues  
about if we should  
add or subtract.

# Addition +

## Key Words

Sum

More

Altogether

In all

\*Gives\*

# Subtraction -

## Key Words

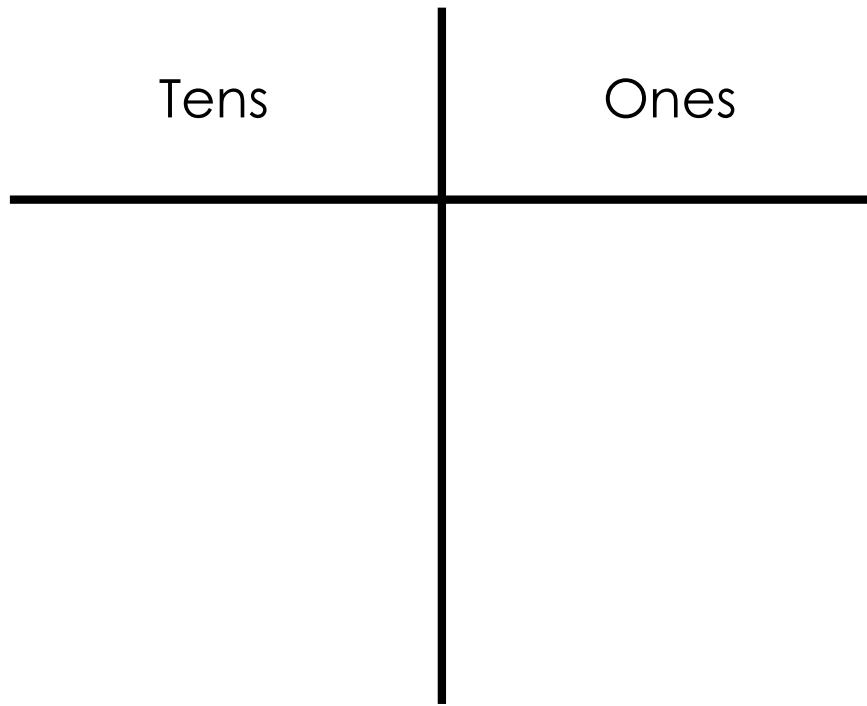
**Difference, left**

Take away, have left

**How many more**

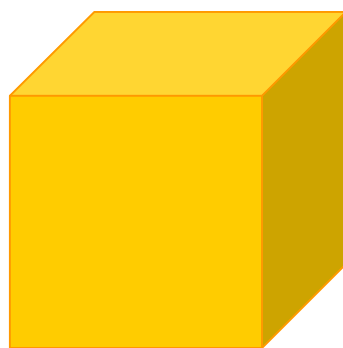
Loses, lost, eats

**\*Gives\***



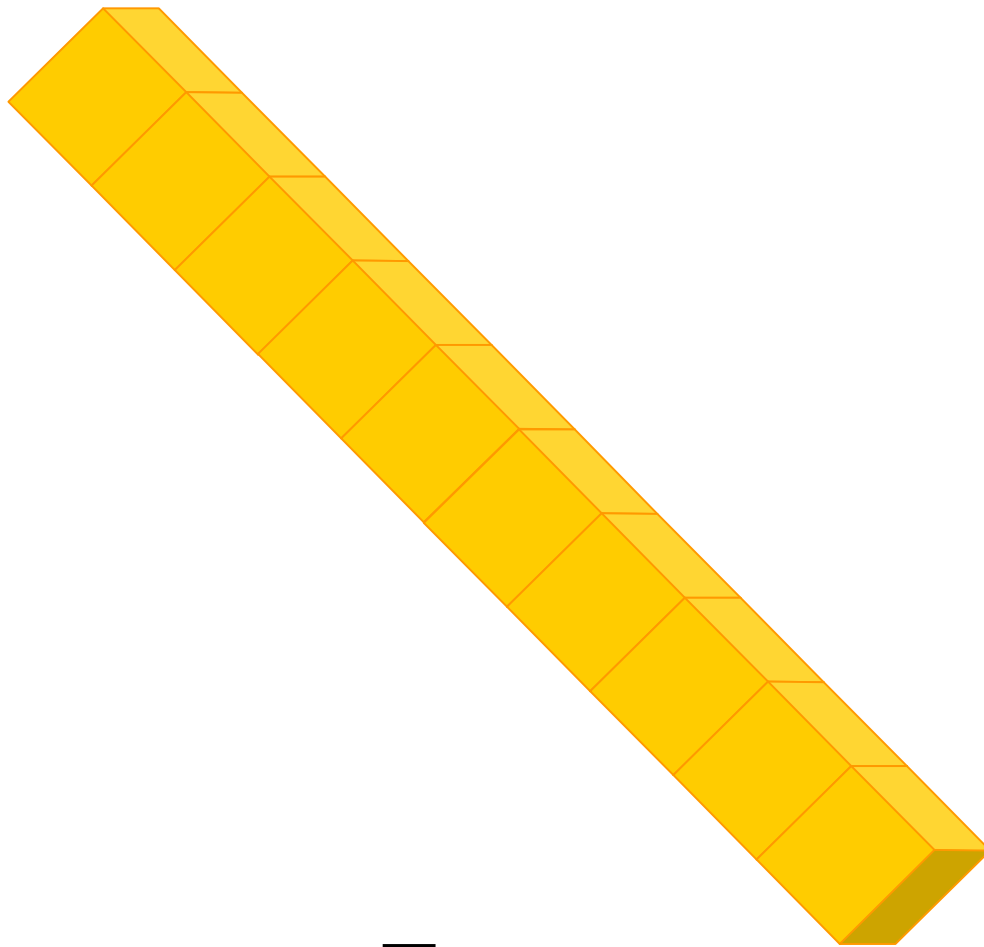
# Place Value TO chart

The chart used to help  
model numbers.



# Ones

A tool used to count,  
add, subtract and model  
a number.



# Tens

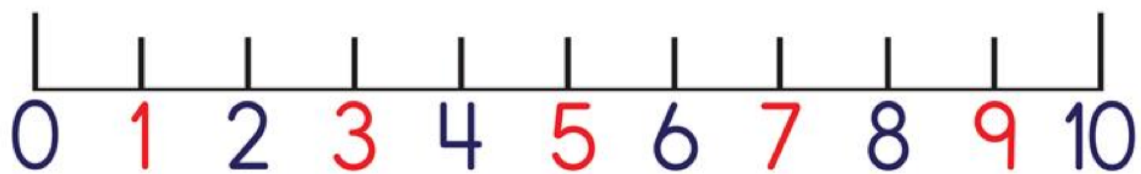
A tool used to count, add, subtract and model bigger numbers.

$$6 + 4 = 10$$

$$7 - 2 = 5$$

# Equation

Another name for a  
number sentence.



# Number line

A tool used to help add or subtract basic facts.

$$3 + 5 = 8$$



$$5 + 3 = 8$$

## Turn-a-round facts

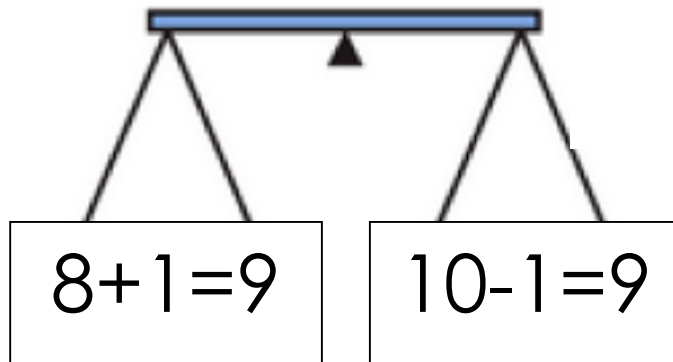
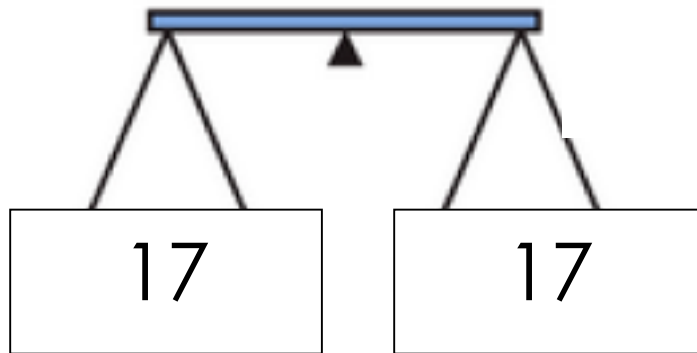
Number sentences that the addends can be turned around and still have the same sum.

$$2 + 6 = 8$$

$$8 - 2 = 6$$

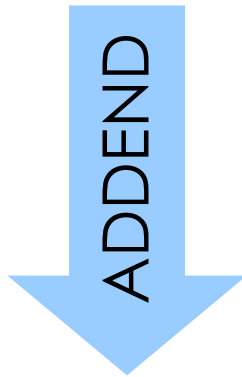
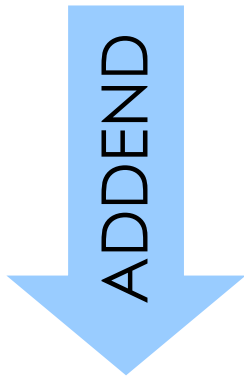
## Related Equations

Addition and subtraction number sentences that use the same 3 numbers.



# Balanced Equation

Two numbers or expressions that have equal sums or differences.



$$2 + 6 = 8$$

# Addends

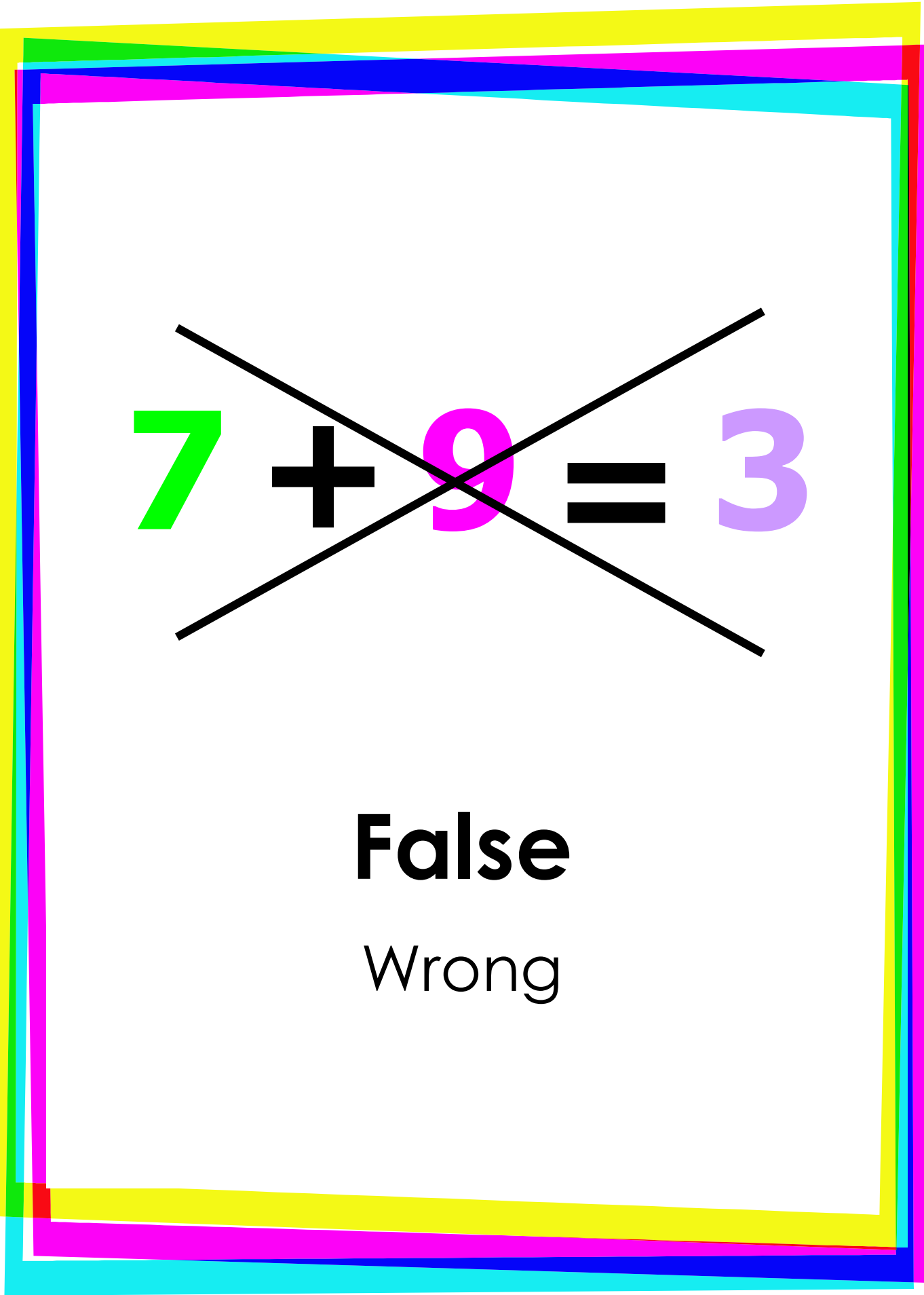
The numbers that are being added in a number sentence or expression.

$$5 + 4$$

$$7 - 3$$

## Expression

A number sentence  
that is missing the  
sum or difference.


$$~~7 + 9 = 3~~$$

**False**

Wrong


$$2 + 6 = 8$$

**True**

Right