

# equation

A number sentence

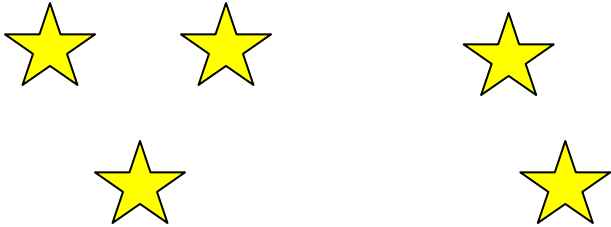
$$5 + 5 = 10$$

# equal sign

The symbol for the same amount or value.

$$4 + 3 \boxed{=} 7$$

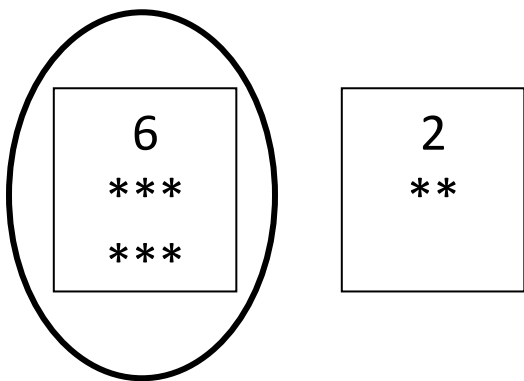
# story problem



Erica saw 3 stars in the sky. When she looked again, she saw 2 more. How many stars did she see in all?

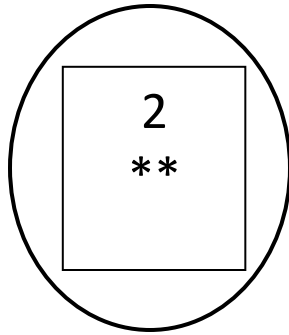
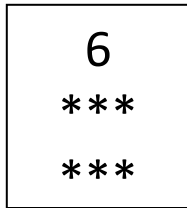
A story that creates a math question. Sometimes called a word problem.

# more



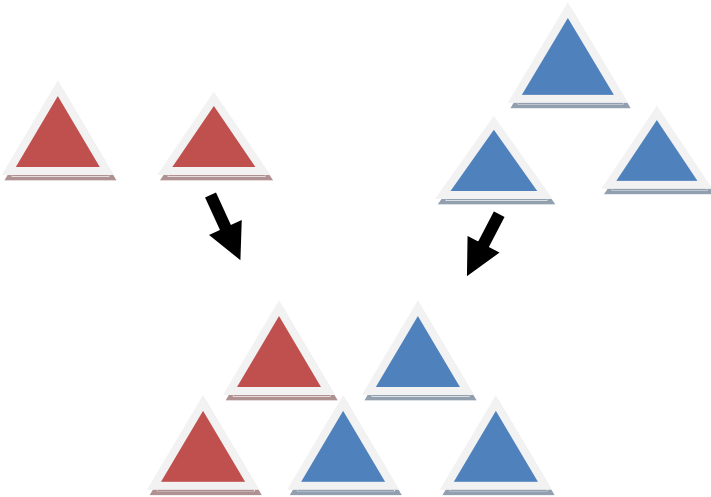
Greater in size or amount than another set.

# fewer



Smaller in amount  
than another set.

# combine



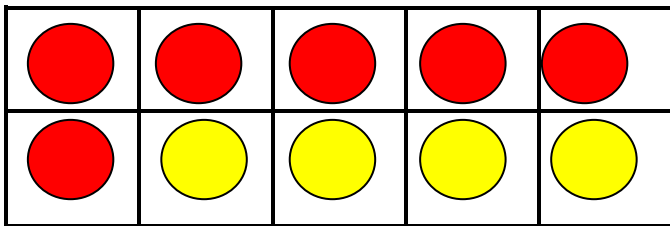
To join two or more  
sets together.

# plus sign

$$8 \boxed{+} 2 = 10$$

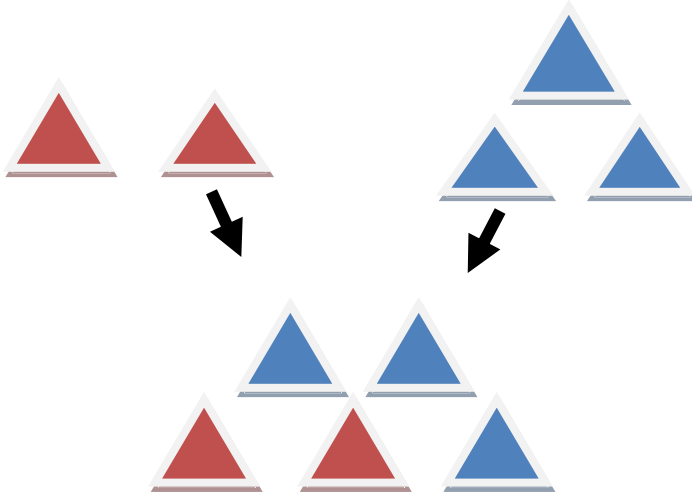
The symbol for addition.

# ten frame



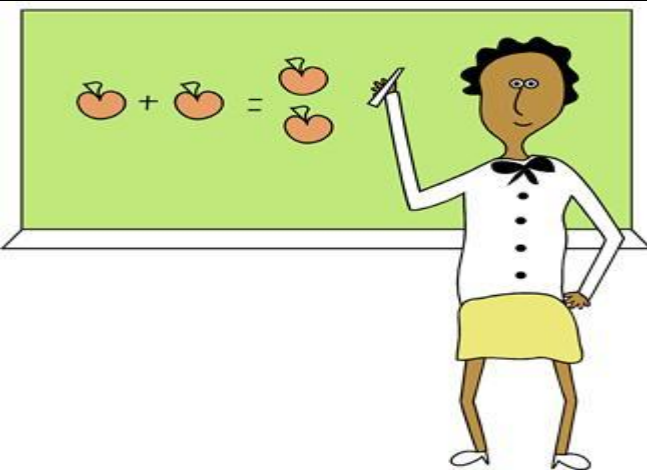
A table with two rows of five. It is a useful tool for counting, adding and visualizing number relationships.

# combination



Two or more sets  
joined together to  
make one set.

# addition



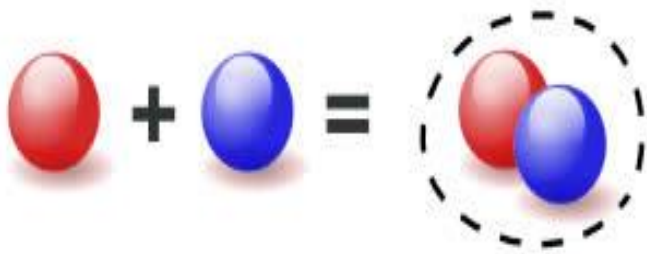
Joining two or more  
sets to get one total.

# sum

$$4 + 3 = 7$$

The total of two or more numbers added together.

# add



To find the sum to two or more sets.

# minus

$$7 \boxed{-} 3 = 4$$

To subtract or take one amount away from another.

# count on

6

\*\*\*

\*\*\*

5

\*\*\*

7 8 9

\*\*

10 11

To find the total of two amount by counting forward from the larger number.

# count back

10, 9, 8  
 3, 2, 1  
 15, 14, 13  
 30, 20, 10

To name numbers backwards one by one or in groups.

# count up

**6**  
 \*\*\*  
 \*\*\*

**5**  
 \*\*\*  
 7 8 9  
 \*\*  
 10 11

To find the total of two amounts by counting forward from the larger number.



# count all

**6**

\*\*\*

1 2 3

\*\*\*

4 5 6

**5**

\*\*\*

7 8 9

\*\*

10 11

To find the total of two amounts by counting both sets together.