English 2nd Grade A-L
Vocabulary Cards and Word Walls

Revised: 2/3/14

Please scroll down to the next page to begin viewing visual representations and definitions for vocabulary used in second grade math classrooms.

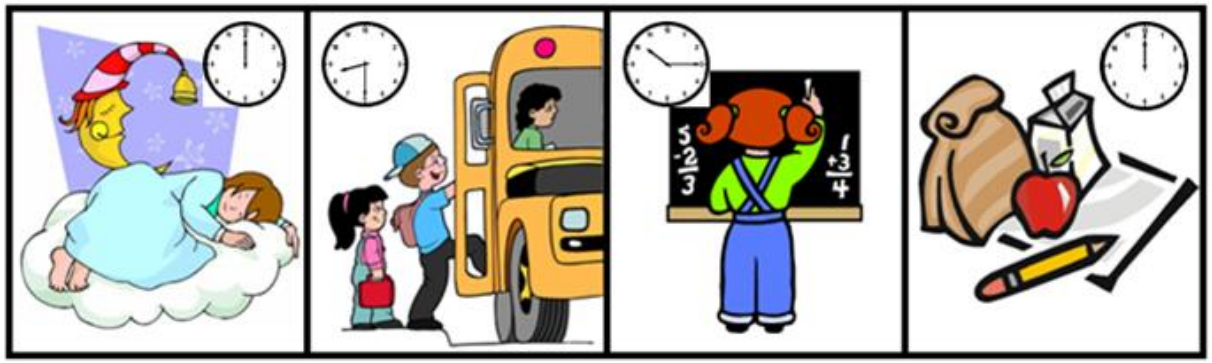
Retrieved from https://cdn-59bd6cf5f911c923e82ee0ee.closte.com/wp-content/uploads/sites/49/2014/10/Vocabulary-Cards-2nd-Grade-A-L.pdf (November 15, 2017)

Bibliography of Definition Sources:

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a.m.

a.m.



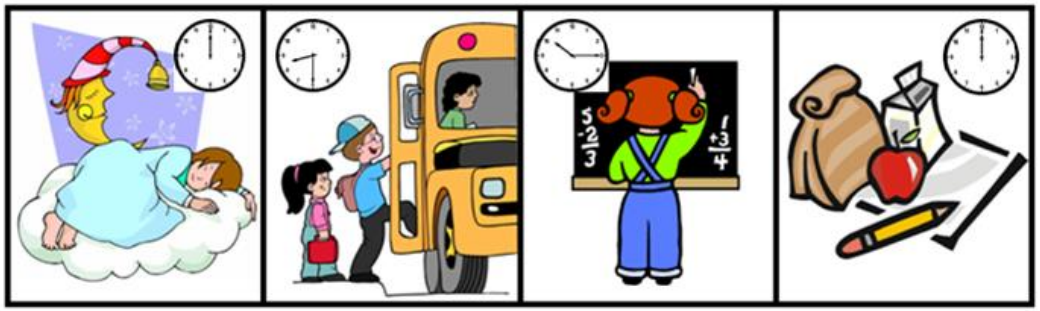
12:00 A.M.
midnight

8:30 A.M.
half past 8

10:15 A.M.
a quarter after 10

12:00 P.M.
noon

a.m.



12:00 A.M.
midnight

8:30 A.M.
half past 8

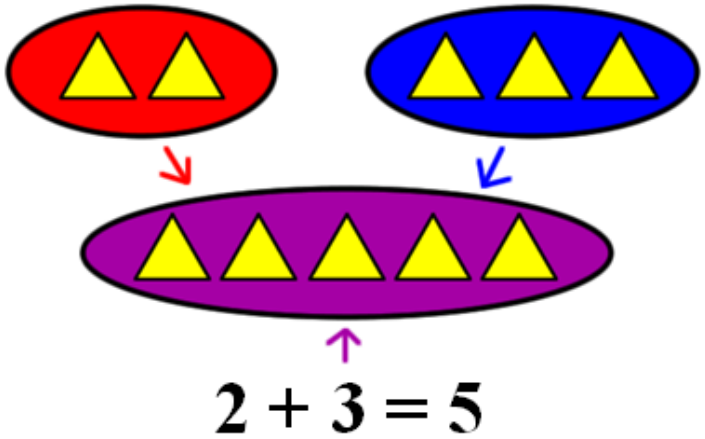
10:15 A.M.
a quarter after 10

12:00 P.M.
noon

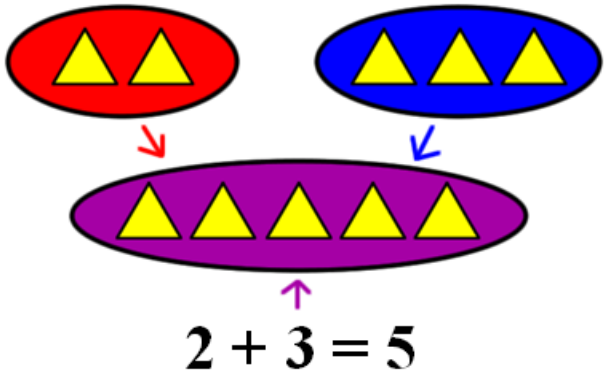
A time between 12:00 midnight and 12:00 noon.

add

add



add

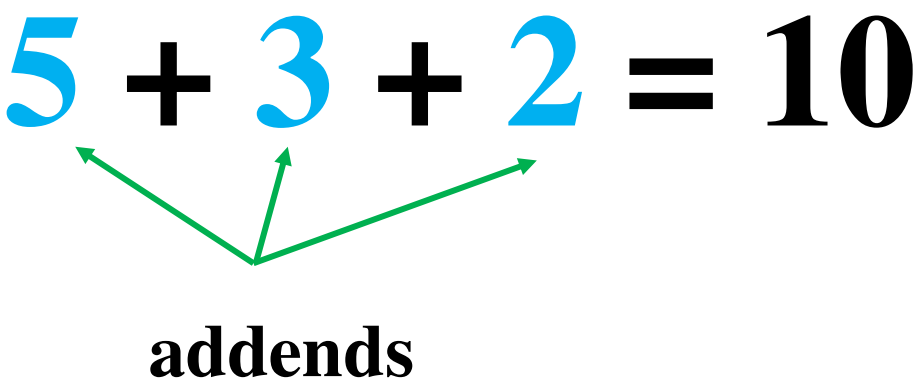


To combine; put together two or more quantities.

addend

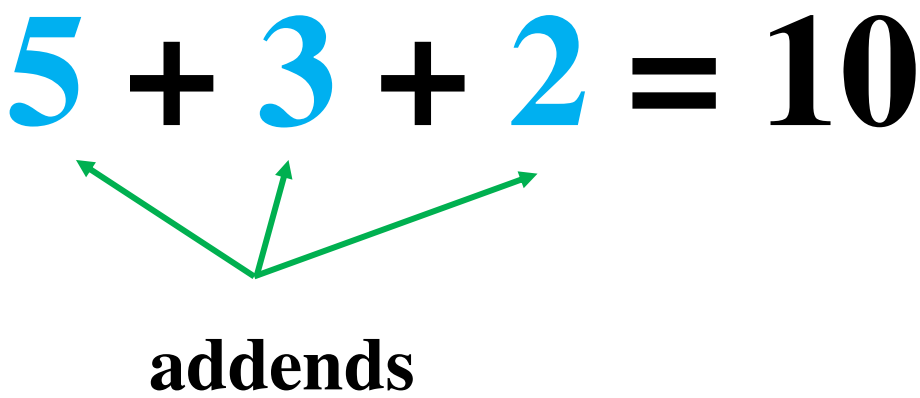
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addend



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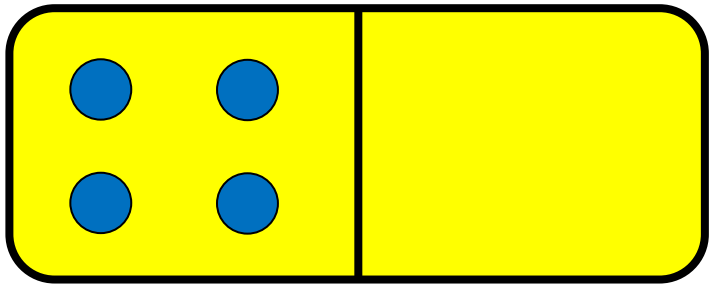
addend



Any number being added.

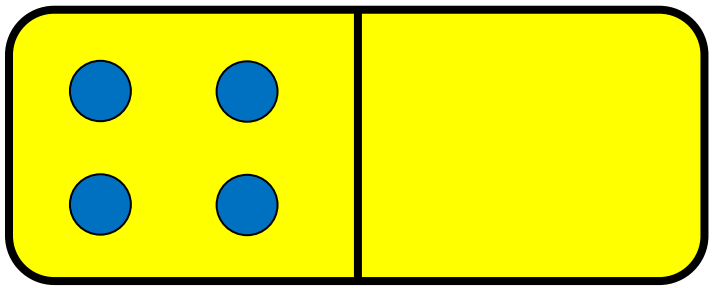
Additive Identity Property of 0

Additive Identity Property of 0



4 + 0 = 4

Additive Identity Property of 0



4 + 0 = 4

Adding zero to a number gives a sum identical to the given number.

analog clock

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analog clock



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analog clock

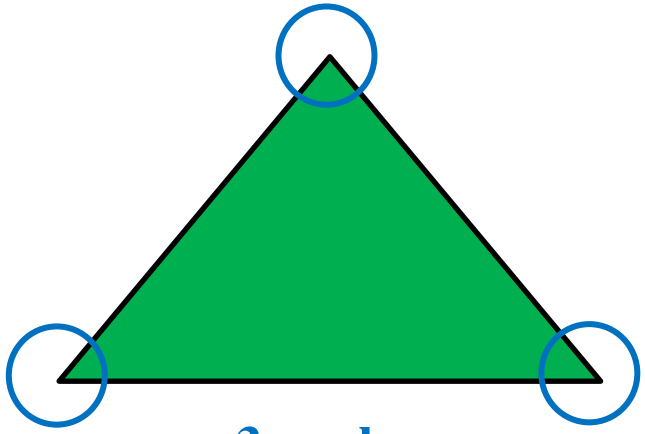


A clock that shows the time by the positions of the hour and minute hand.

angle

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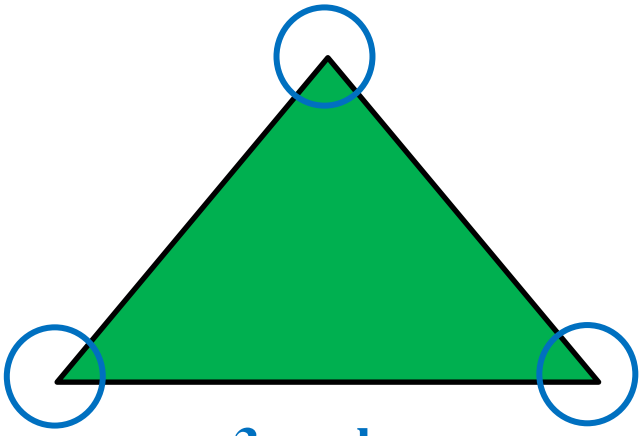
angle



3 angles

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angle

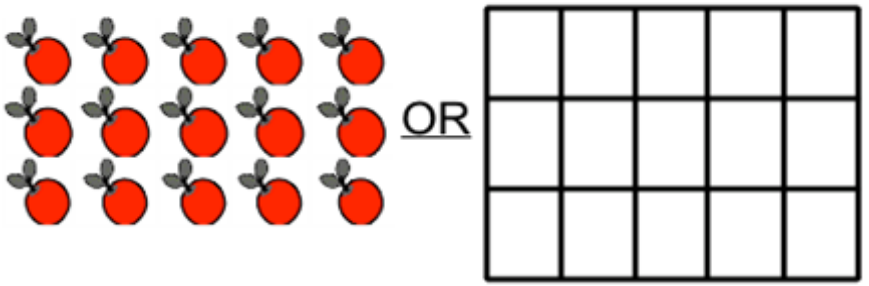


3 angles

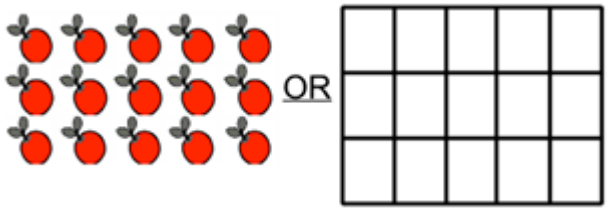
The shape formed when two sides meet at the vertex.

array

array



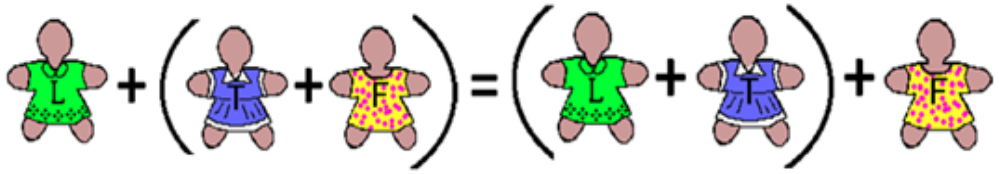
array



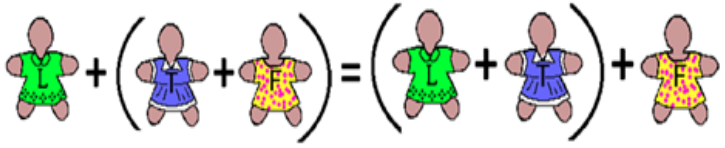
An arrangement of objects in equal rows and equal columns.

Associative Property of Addition

Associative Property of Addition



Associative Property of Addition



Changing the grouping of three or more addends does not change the sum.

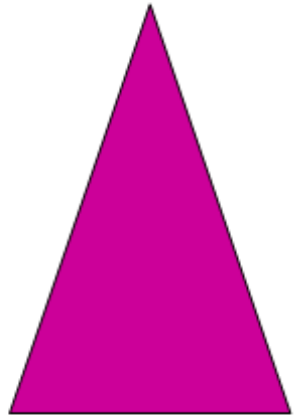
attribute

attribute

large

triangle

pink

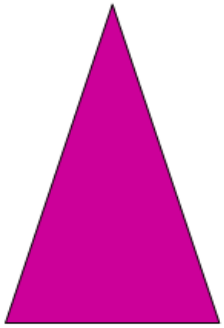


attribute

large

triangle

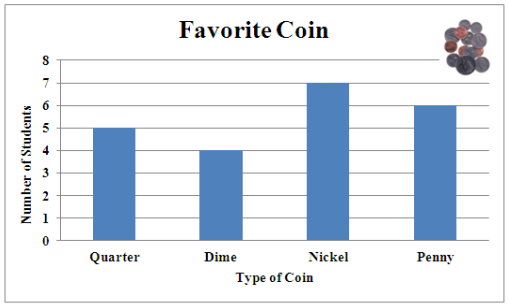
pink

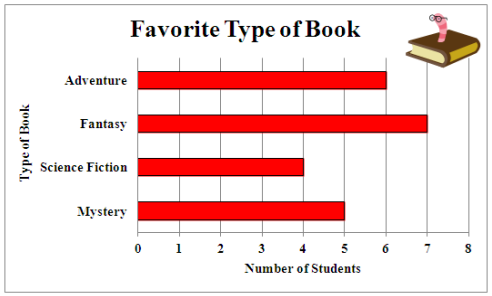


A characteristic of an object, such as color, shape, size, etc.

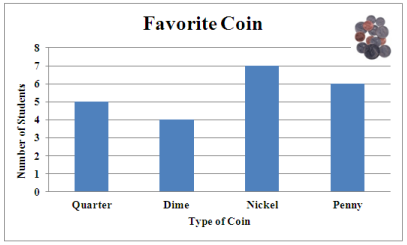
bar graph

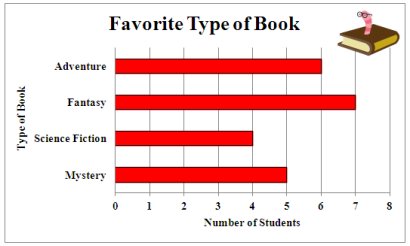
bar graph





bar graph

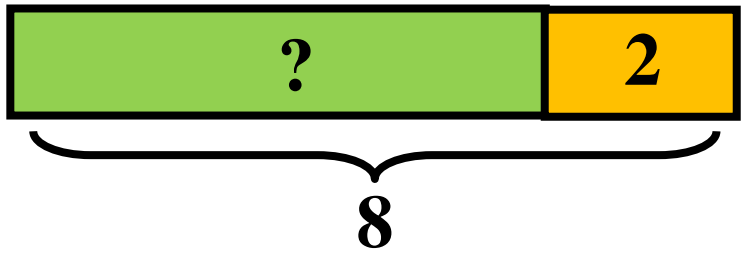




A graph that uses height or length of rectangles to compare data.

bar model

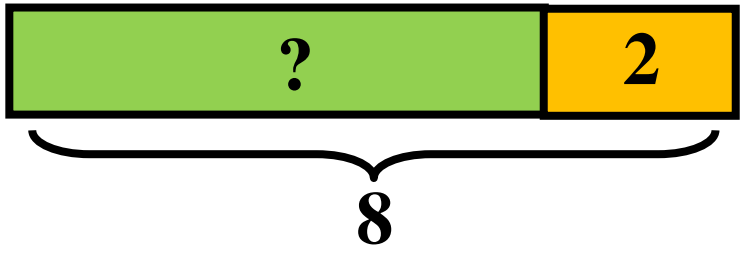
bar model



Some bugs are on a leaf. 2 more bugs join them. Now there are 8 bugs. How many bugs were on the leaf before?



bar model



Some bugs are on a leaf. 2 more bugs join them. Now there are 8 bugs. How many bugs were on the leaf before?



A model that uses bars to represent known and unknown quantities and the relationship between these quantities.

base-ten numeral form

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base-ten numeral form

234

3 is in the tens place. It has a value of 3 tens or 30.

---

base-ten numeral form

234

3 is in the tens place. It has a value of 3 tens or 30.

A common way of writing a number using digits. The value of a numeral depends on where it appears in the number. (also known as standard form)

base-ten numerals

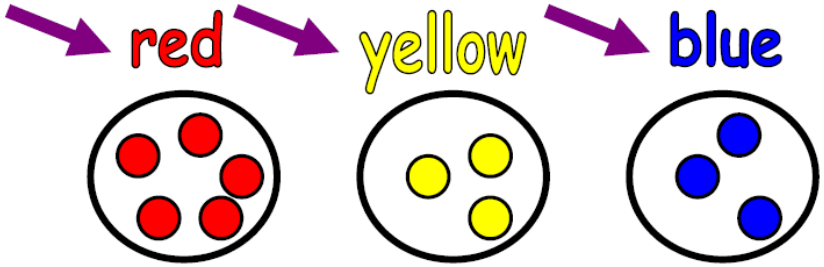
base-ten numerals 0 1 2 3 4 5 6 7 8 9

base-ten numerals 0 1 2 3 4 5 6 7 8 9

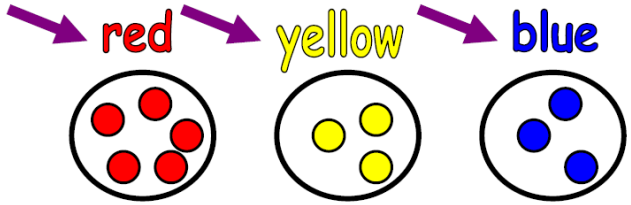
Any of the symbols 0, 1, 2, 3, 4, 5, 6, 7, 8, or 9.
(also known as digits)

category

category



category



A collection of things
sharing a common attribute.

cent

cent



1¢

cent

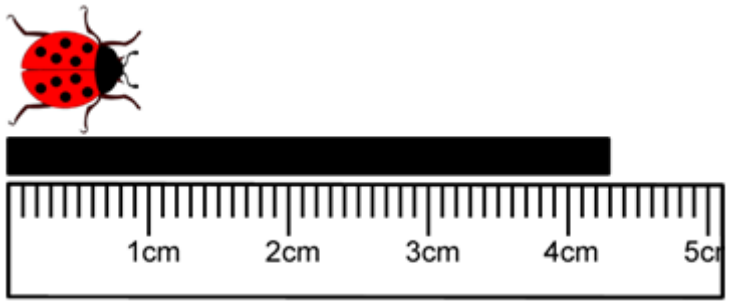


1¢

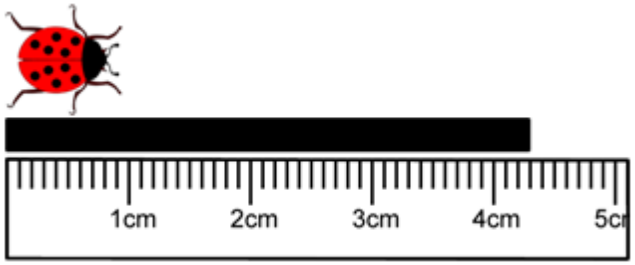
A unit of money. A penny is one cent or 1¢.
100 cents = one dollar

centimeter (cm)

centimeter (cm)



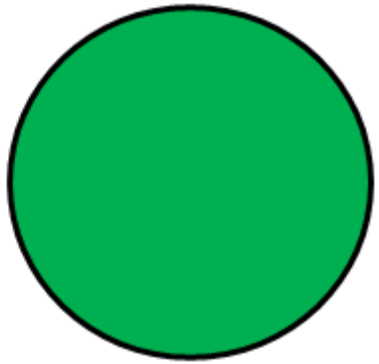
centimeter (cm)



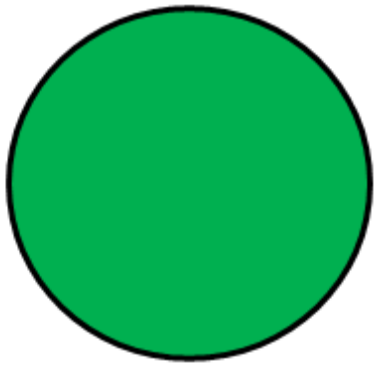
A metric unit of length.
100 centimeters = 1 meter

circle

circle



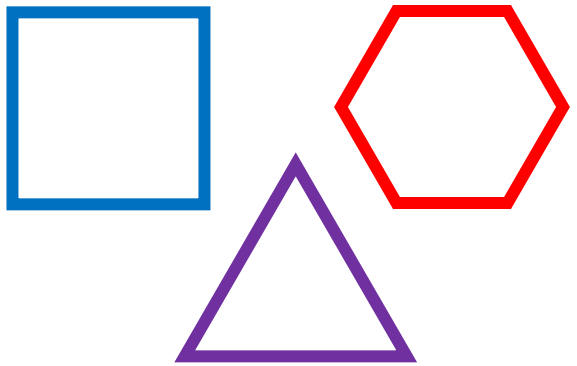
circle



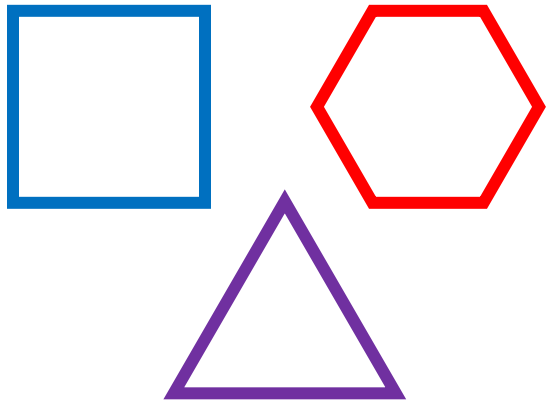
A closed shape with no sides and no vertices.

closed shape

closed shape



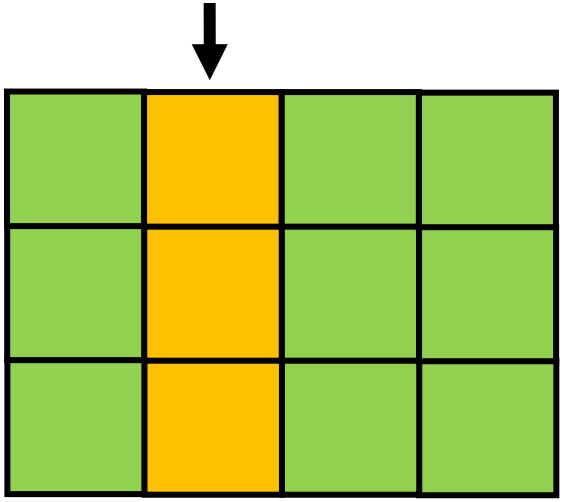
closed shape



A shape with all the sides connected.

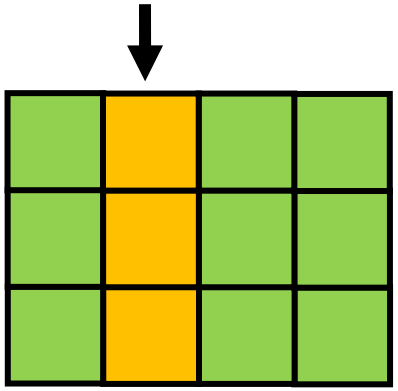
column

column



Columns go up and down.

column

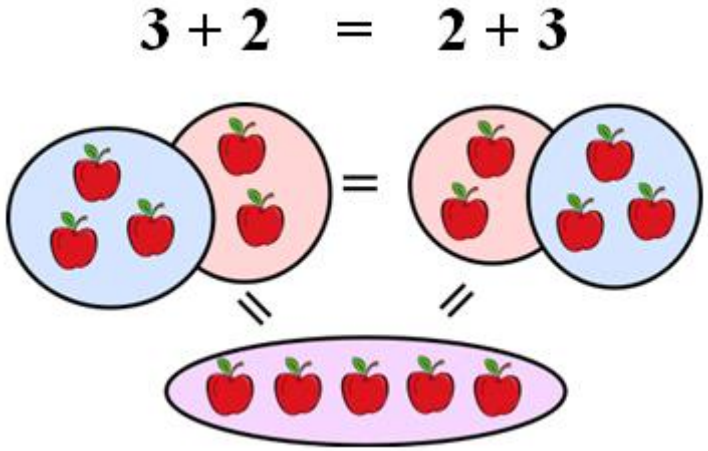


Columns go up and down.

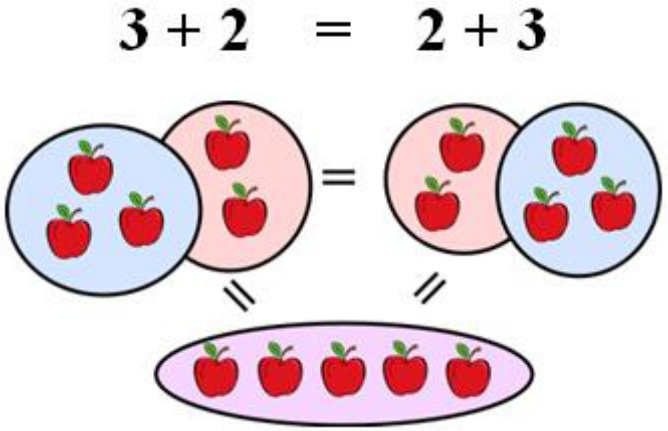
A vertical arrangement of numbers or information in an array or table.

Commutative Property of Addition

Commutative Property of Addition



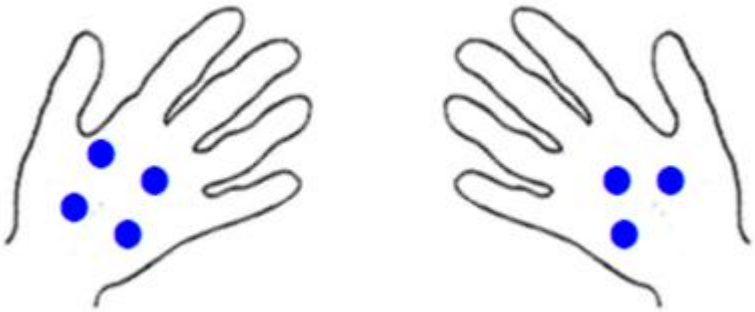
Commutative Property of Addition



Changing the order of the addends does not change the sum.

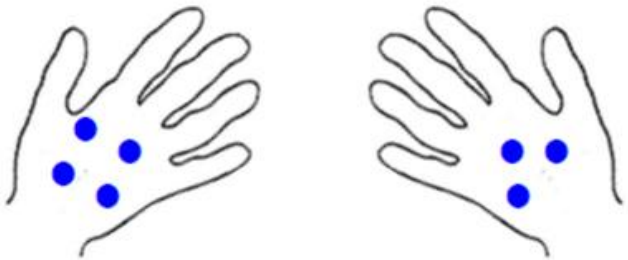
compare

compare



4 is more than 3.

compare



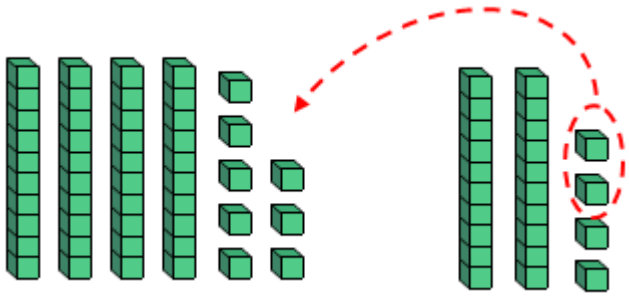
4 is more than 3.

To decide if one number is greater than, less than, or equal to another.

compensation

compensation

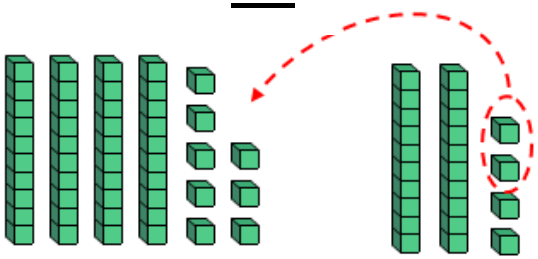
48 + 24 = __



50 + 22 = 72

compensation

48 + 24 = __

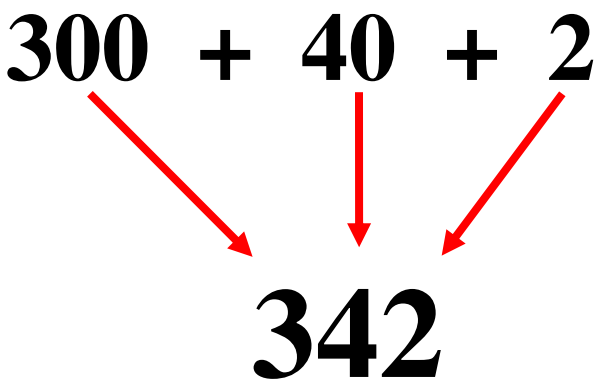


50 + 22 = 72

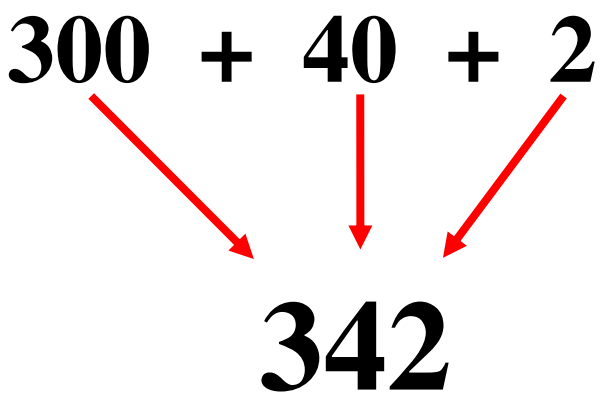
A strategy that involves adjusting one addend to a tens number, and then adjusting the other addend to keep the balance.

compose

compose



compose



To put together smaller numbers to make larger numbers.

cone

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cone



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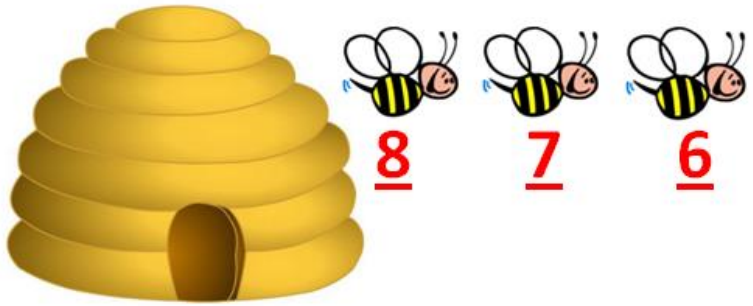
cone



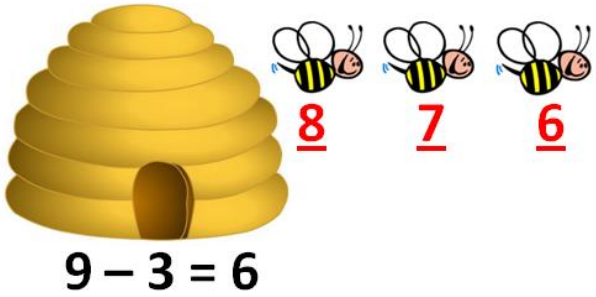
A solid shape with a circular base, a curved surface, and one vertex.

count back

count back



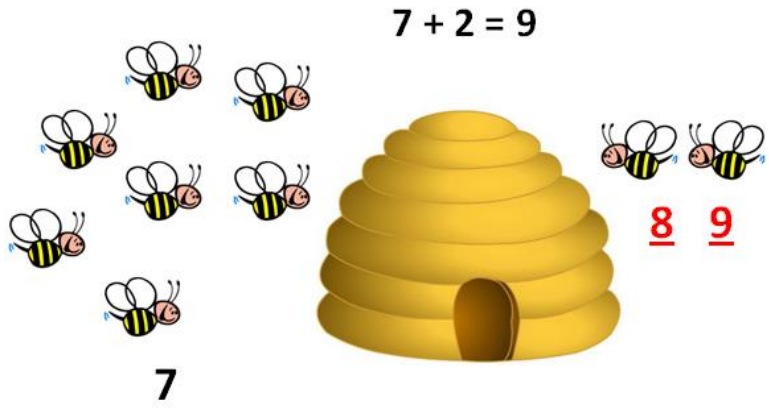
count back



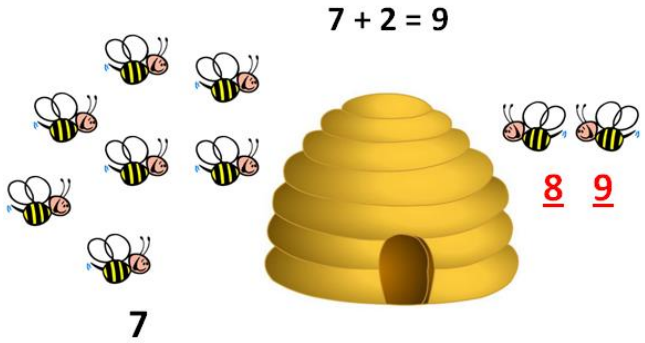
A way to subtract.

count on

count on



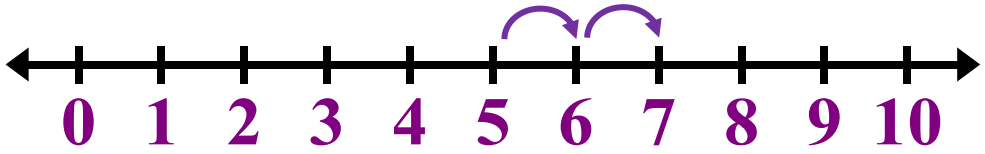
count on



A way to add.

count up

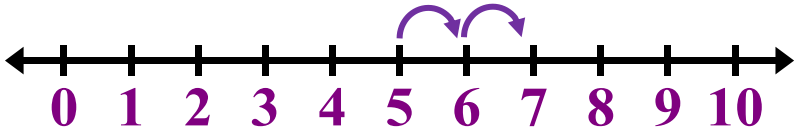
count up



$7 - 5 = 2$

Start with 5. Count up 2 more to reach 7.
The difference is 2.

count up



$7 - 5 = 2$

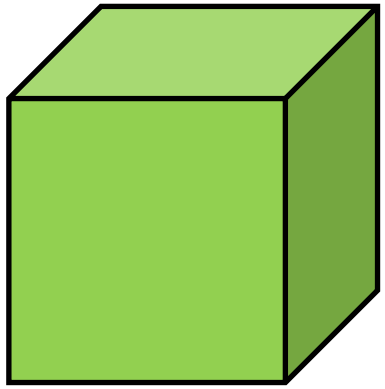
Start with 5. Count up 2 more to reach 7.
The difference is 2.

A way to subtract. Finding the difference by adding up from the smaller number to the larger number.

cube

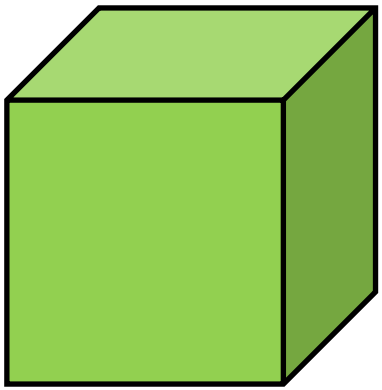
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cube



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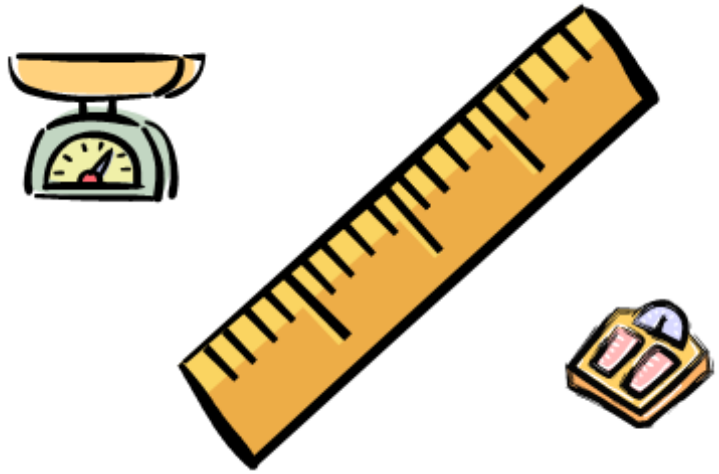
cube



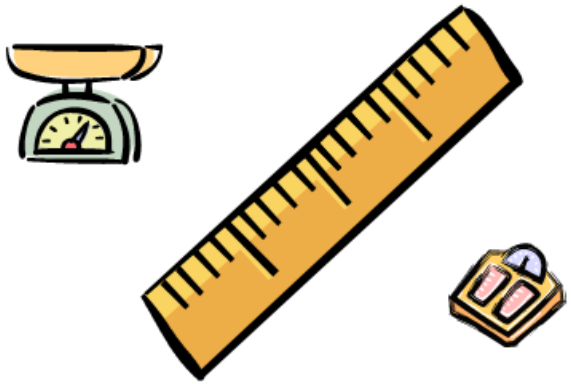
A solid shape with
6 square faces.

customary system

customary system



customary system

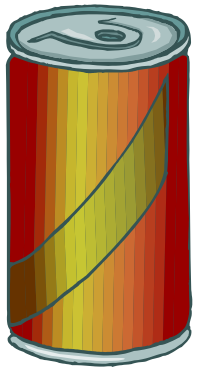


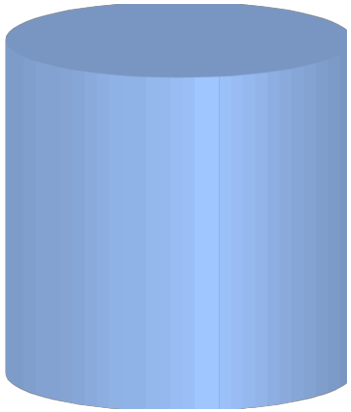
A system of measurement used in the United States.

cylinder

---

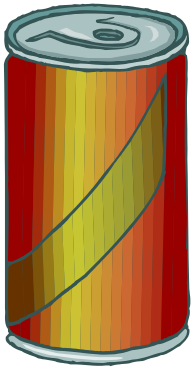
cylinder

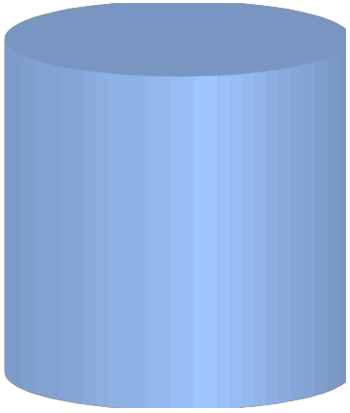




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cylinder

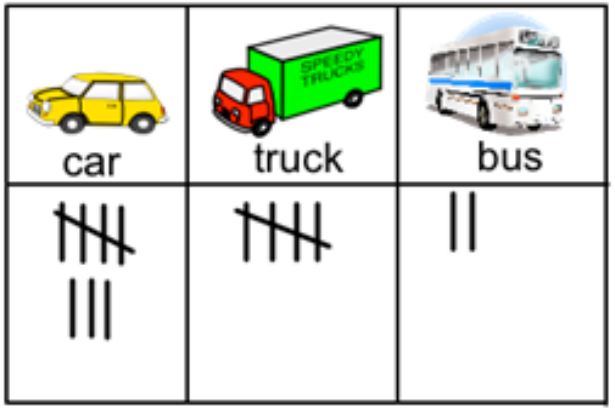




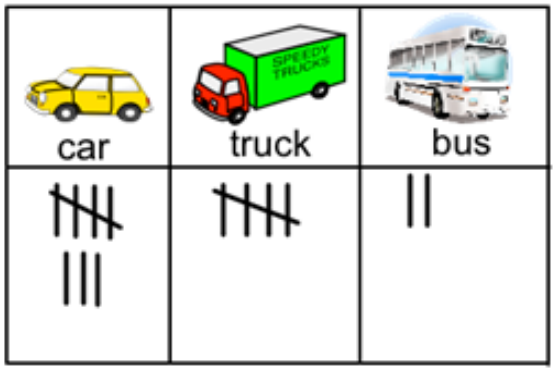
A solid shape with
2 circular bases and
a curved surface.

data

data



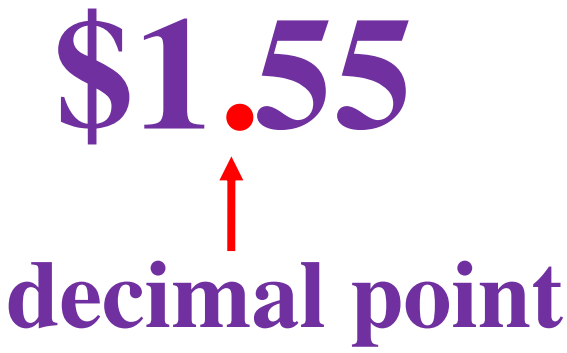
data



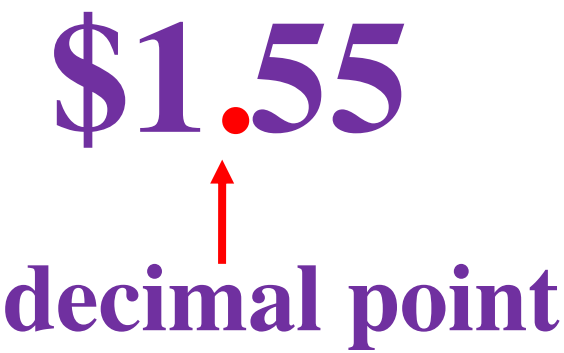
A collection
of information.

decimal point

decimal point



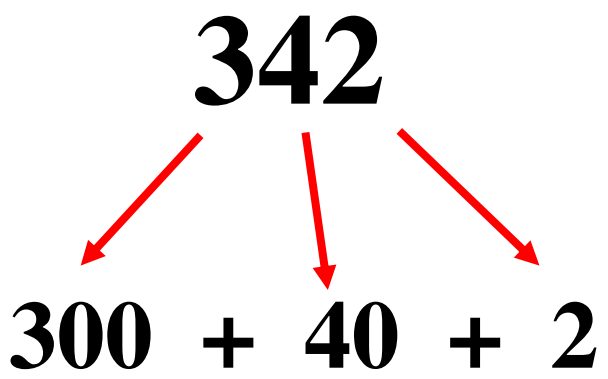
decimal point



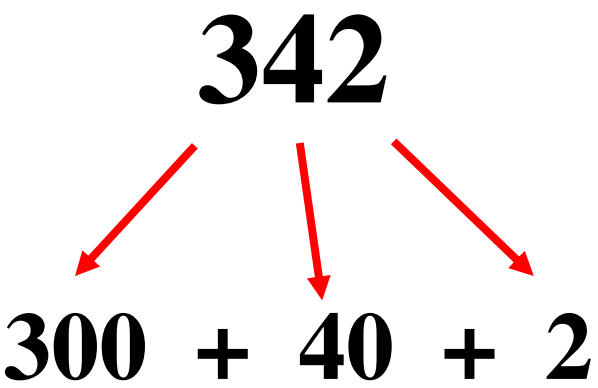
A dot (.) used to separate dollars from cents in money amounts.

decompose

decompose



decompose



To separate a number into 2 or more parts.

difference

difference $3 - 2 = 1$

difference $3 - 2 = 1$

The result when one number is subtracted from another.

digit

---

digit

0 1 2 3 4
5 6 7 8 9

---

digit

0 1 2 3 4
5 6 7 8 9

Any of the symbols
0, 1, 2, 3, 4, 5, 6, 7, 8, or 9.
(also known as
base-ten numerals)

digital clock

---

digital clock



---

digital clock



A clock that shows the time with numbers of hours and minutes, usually separated with a colon. (:)

dime

---

dime



10 ¢

---

dime



10 ¢

A coin worth 10 cents.

dollar

dollar



100 cents or $1.00

dollar

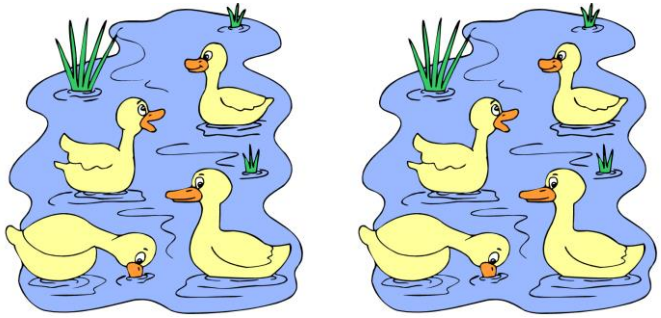


100 cents or $1.00

An amount of money equal to 100 cents.

doubles

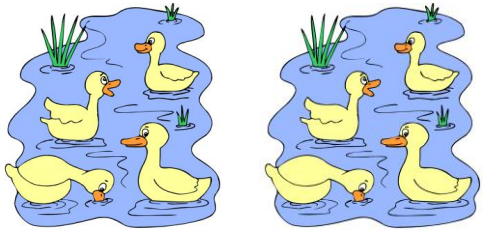
doubles



4 + 4 = 8

In a double, both addends are the same.

doubles



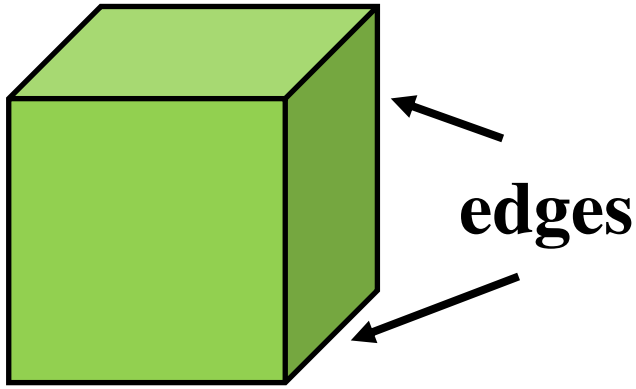
4 + 4 = 8

Addition facts with
two addends
that are the same.

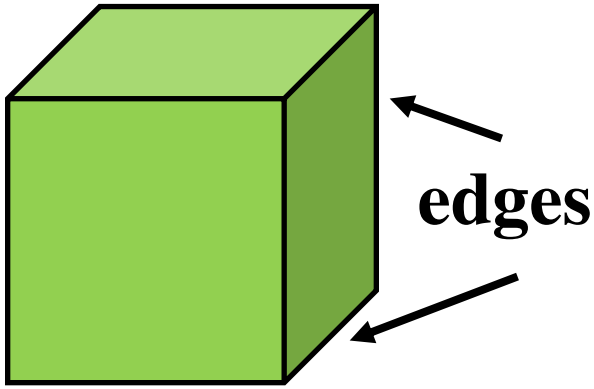
In a double, both addends are the same.

edge

edge



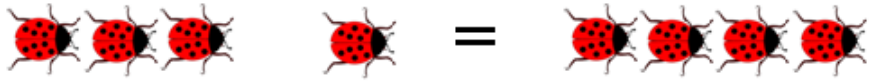
edge



The place where two flat surfaces of a solid shape meet.

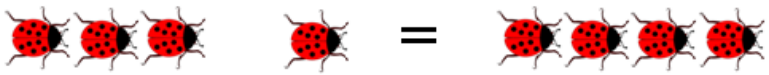
equal

equal



3 + 1 is the same amount as 4.

equal

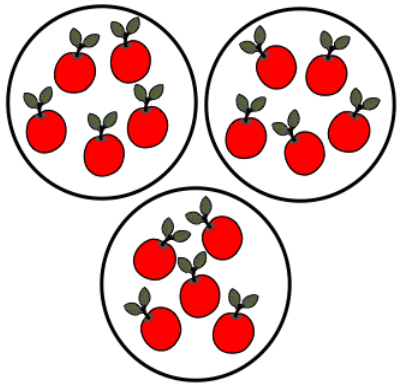


3 + 1 is the same amount as 4.

Having the same amount, size, number, or value.

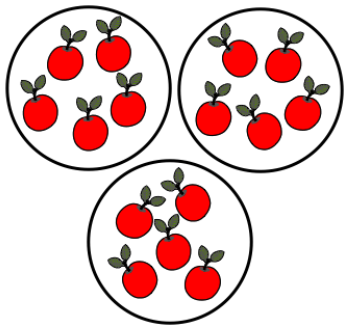
equal groups

equal groups



3 equal groups of 5

equal groups

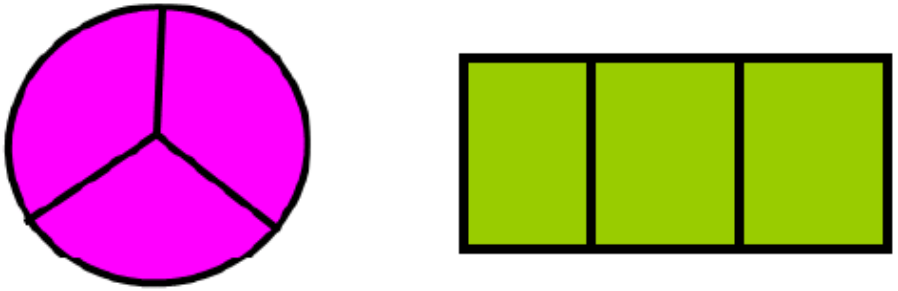


3 equal groups of 5

Groups that have the same number of objects.

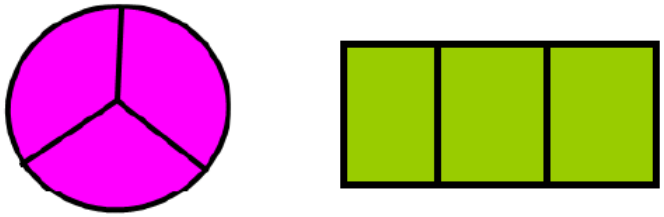
equal parts

equal parts



3 equal parts

equal parts



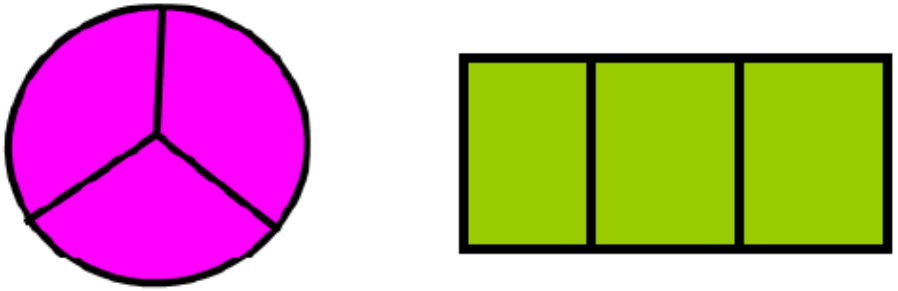
3 equal parts

Parts of an object or group that have been divided equally into pieces. (also known as equal shares)

equal shares

---

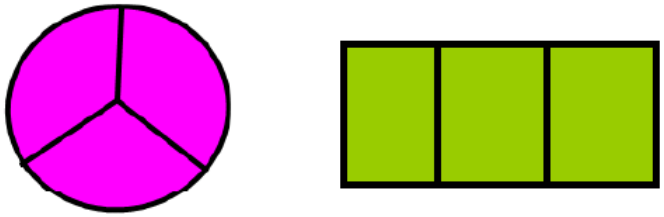
equal shares



3 equal shares

---

equal shares

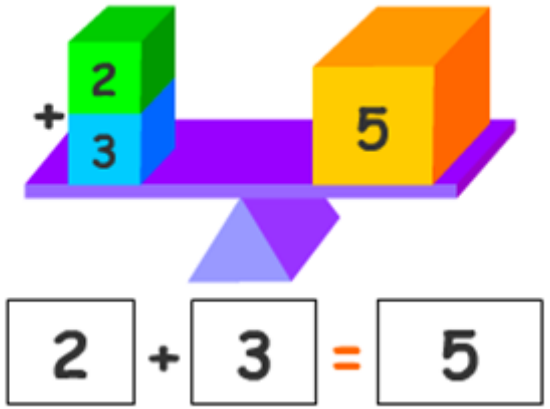


3 equal shares

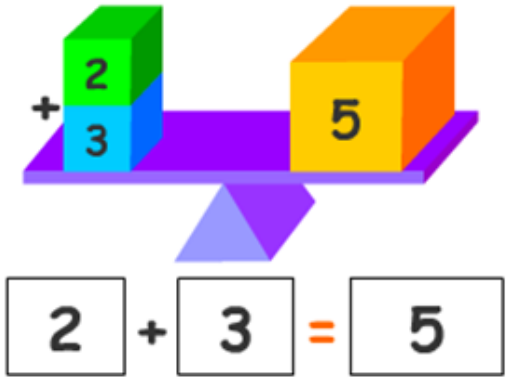
Parts of an object or group that have been divided equally into pieces. (also known as equal parts)

equation

equation



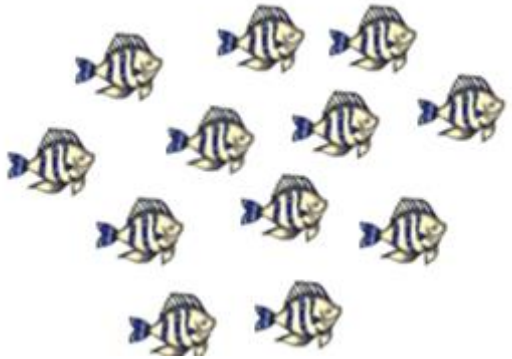
equation



A number sentence with an equal sign. The amount on one side of the equal sign has the same value as the amount on the other side.

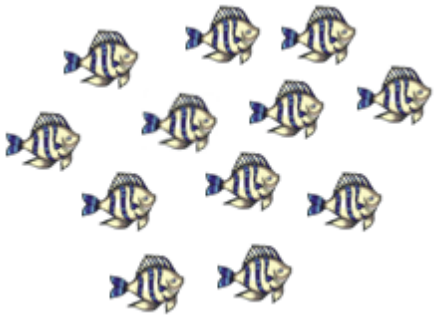
estimate

estimate



***about* 10 fish**

estimate

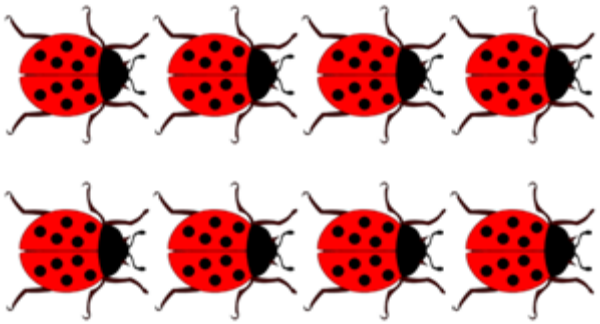


***about* 10 fish**

A number close to
an exact amount.
An estimate tells *about*
how much or
about how many.

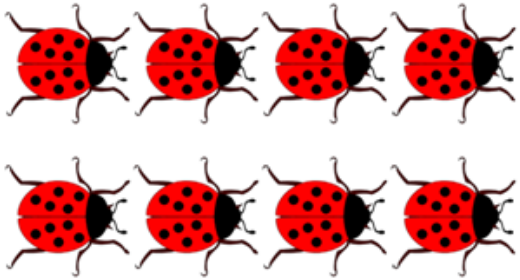
even number

even number



8 is even.

even number

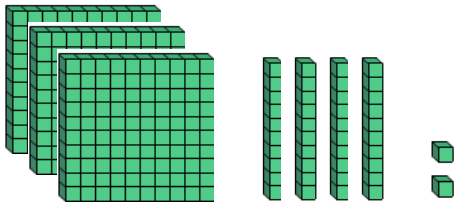


8 is even.

An even number can be shown as 2 equal parts.
An even number has 0, 2, 4, 6, or 8 in the ones place.

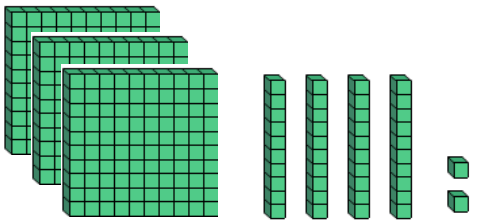
expanded form

expanded form



3 hundreds + 4 tens + 2 ones
300 + 40 + 2
342

expanded form



3 hundreds + 4 tens + 2 ones
300 + 40 + 2
342

A way to write numbers that shows the place value for each digit.

expression

---

expression

23 + 41

no equal sign

---

expression

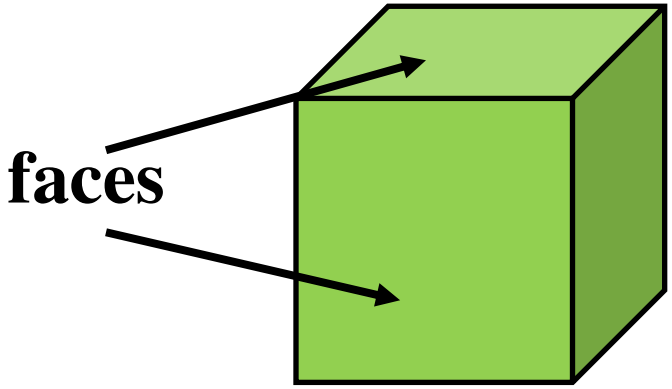
23 + 41

no equal sign

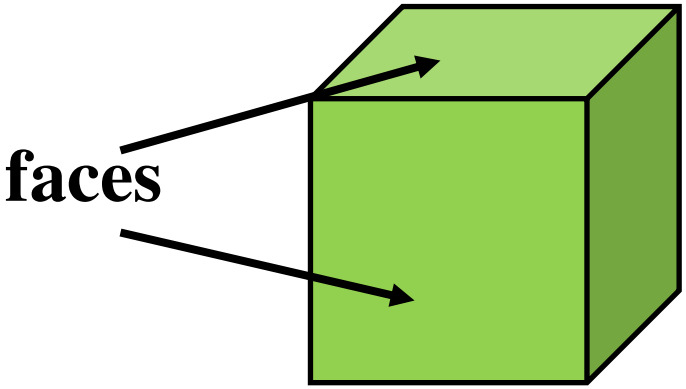
A mathematical phrase without an equal sign.

face

face



face



A flat surface on
a solid shape.

fact family

fact family

Fact Family for 3, 5, 8

3 + 5 = 8	8 – 5 = 3
5 + 3 = 8	8 – 3 = 5

fact family

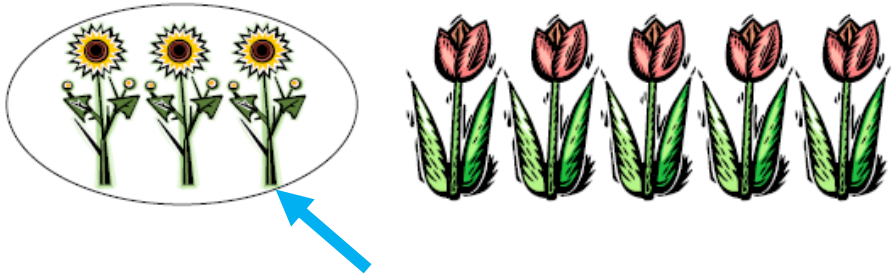
Fact Family for 3, 5, 8

3 + 5 = 8	8 – 5 = 3
5 + 3 = 8	8 – 3 = 5

A group of related facts that use the same numbers. (also known as related facts)

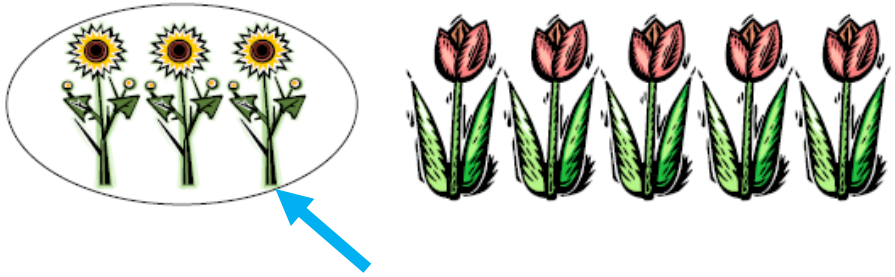
fewer

fewer



This group has fewer.

fewer



This group has fewer.

Smaller quantity or amount.

foot (ft)

foot (ft)

12 inches = 1 foot



foot (ft)

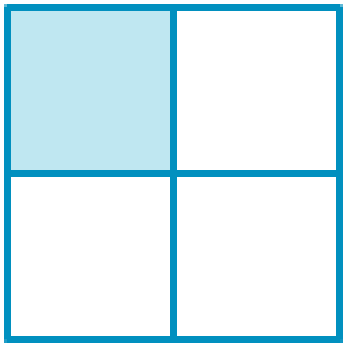
12 inches = 1 foot



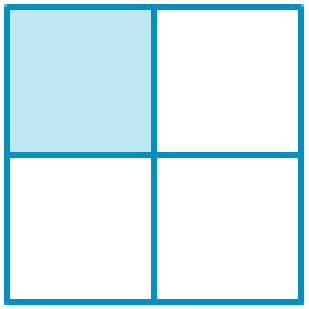
A customary unit of length
equal to 12 inches.
(plural - feet)

fourth of

fourth of



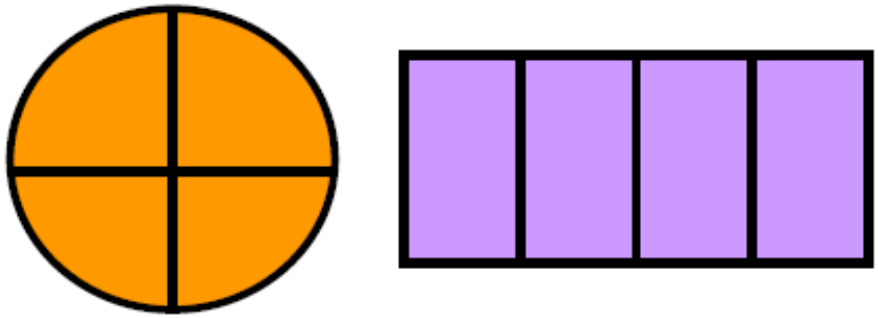
fourth of



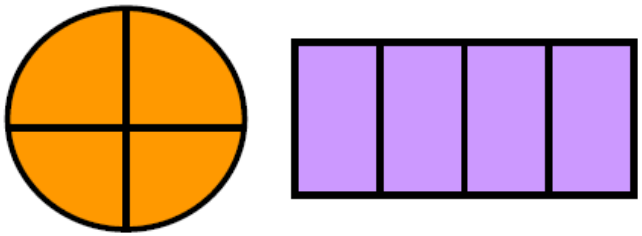
One of 4 equal parts.

fourths

fourths



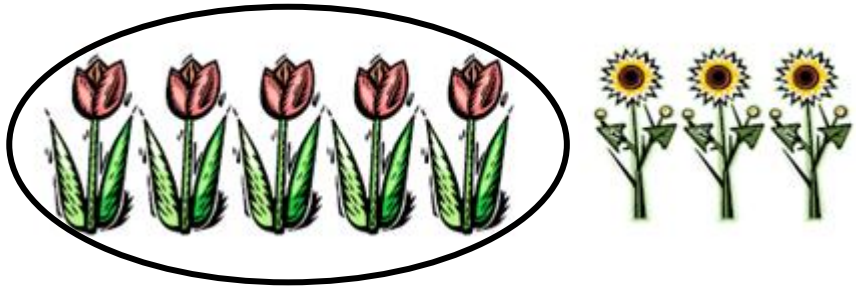
fourths



The parts you get when you divide something into 4 equal parts.

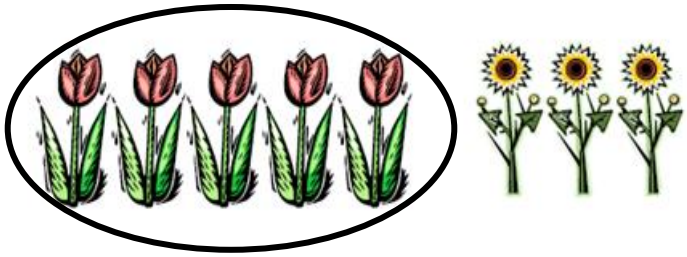
greater than

greater than



5 > 3

greater than

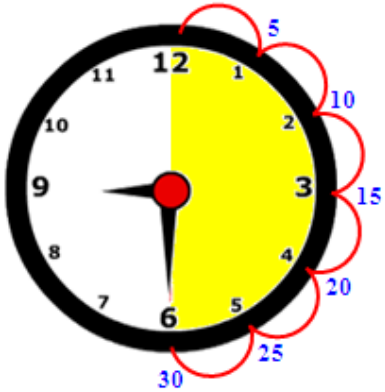


5 > 3

Greater than is used to compare two numbers when the first number is larger than the second number.

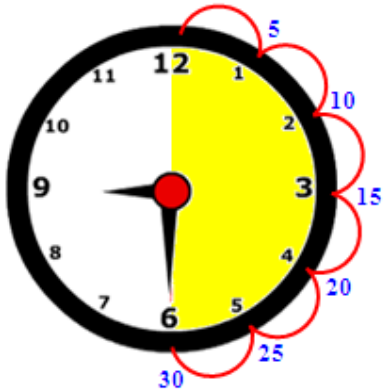
half hour

half hour



30 minutes = one half-hour

half hour

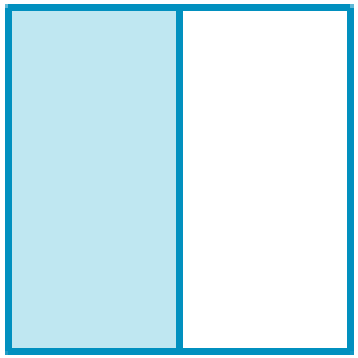


A unit of time equal to 30 minutes.

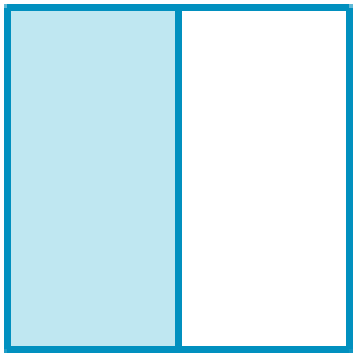
30 minutes = one half-hour

half of

half of



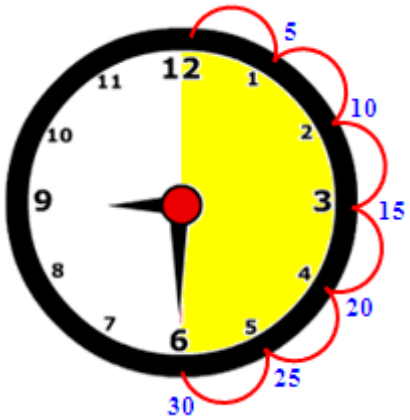
half of



One of 2 equal parts.

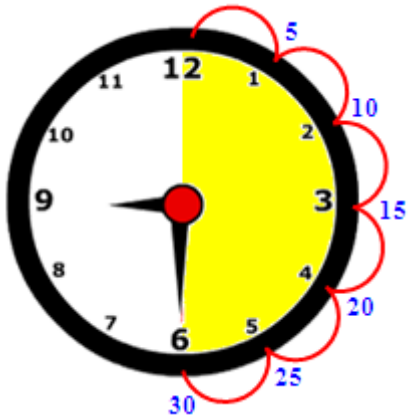
half past

half past



half past eight

half past

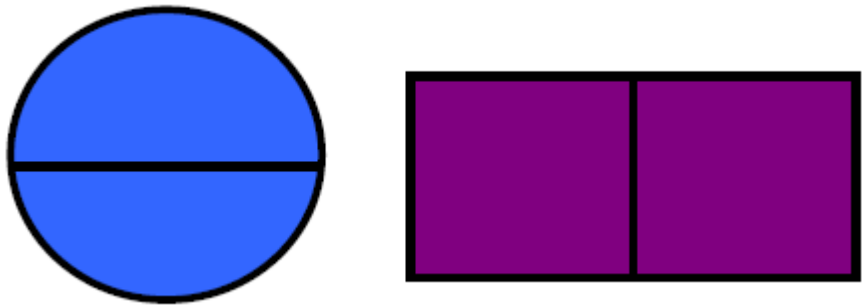


half past eight

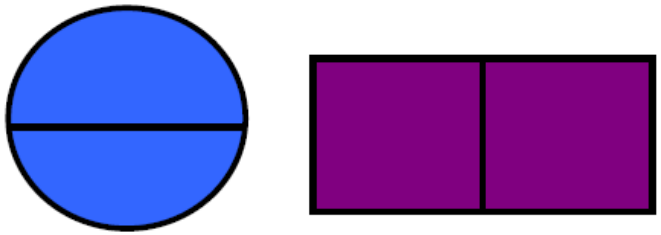
30 minutes after the hour.

halves

halves



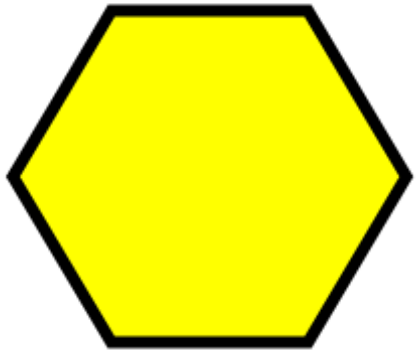
halves



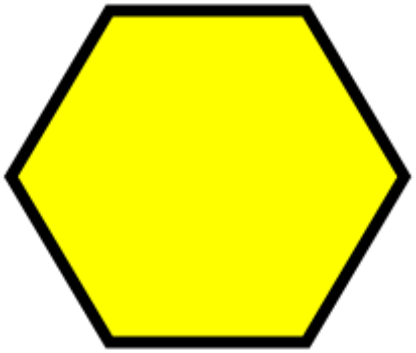
The parts you get when you divide something into 2 equal parts.

hexagon

hexagon



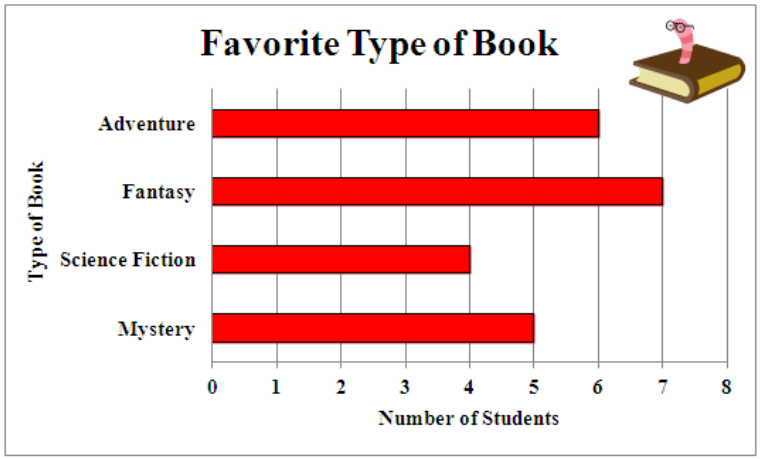
hexagon



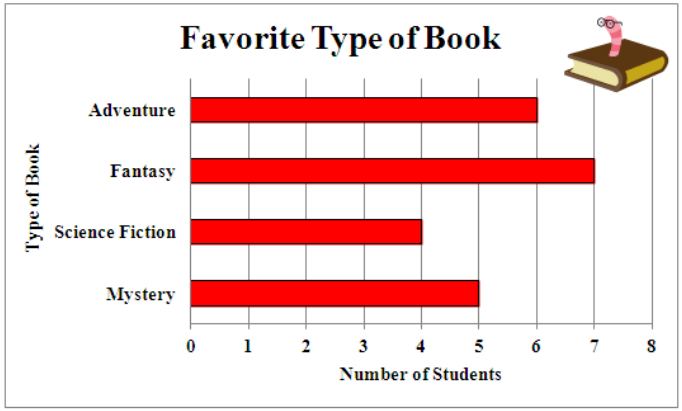
A shape with
6 straight sides.

horizontal bar graph

horizontal bar graph



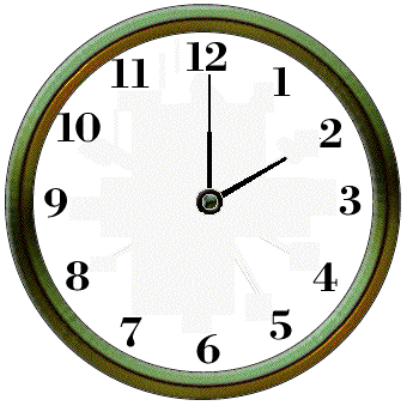
horizontal bar graph



A graph that uses length of rectangles to compare data.

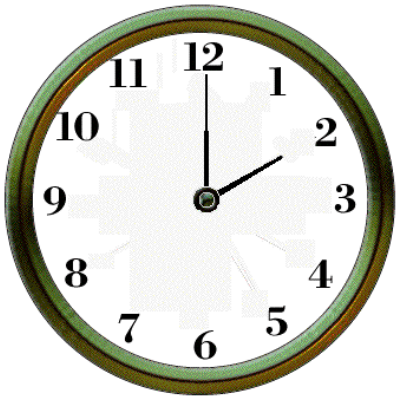
hour (hr)

hour (hr)



60 minutes = 1 hour

hour (hr)

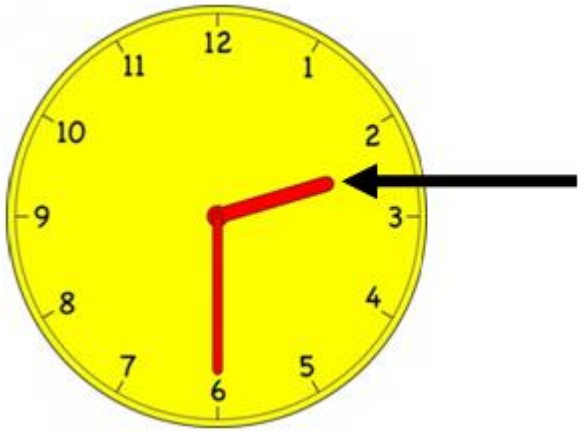


60 minutes = 1 hour

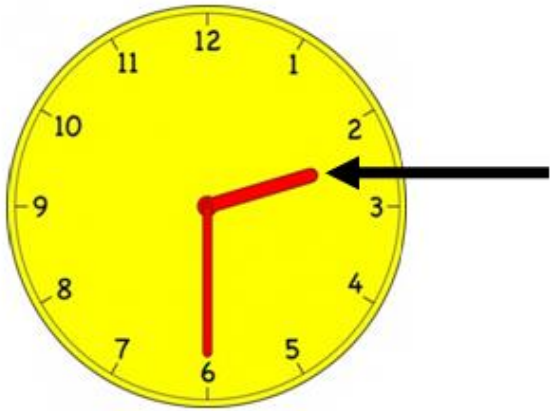
A unit of time equal to 60 minutes.

hour hand

hour hand



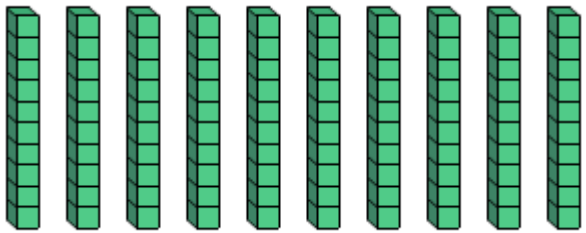
hour hand



A short hand on a clock.

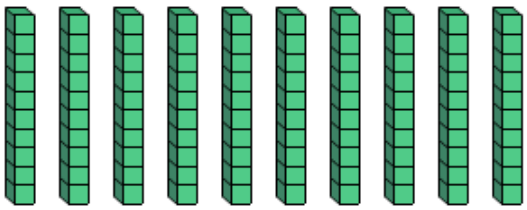
hundred

hundred



100

hundred



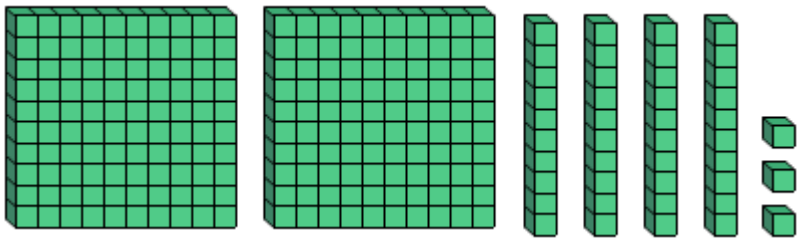
100

A number equal to
10 tens or 100 ones.

hundreds

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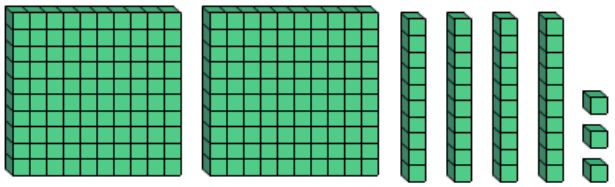
hundreds



Hundreds	Tens	Ones
2	4	3

---

hundreds

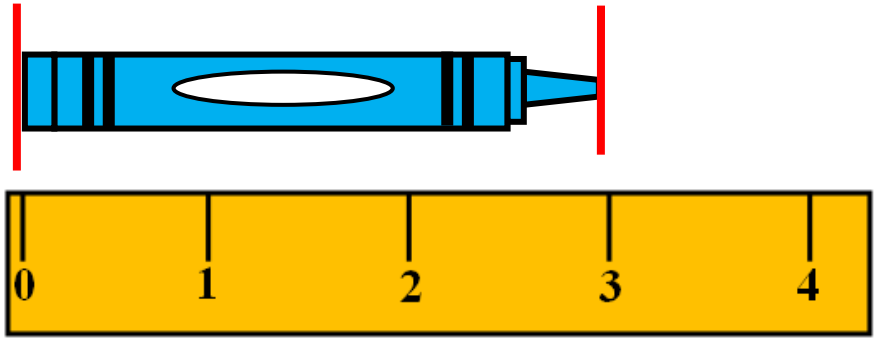


Hundreds	Tens	Ones
2	4	3

The value of a digit that is the third position from the right when describing whole number place value.

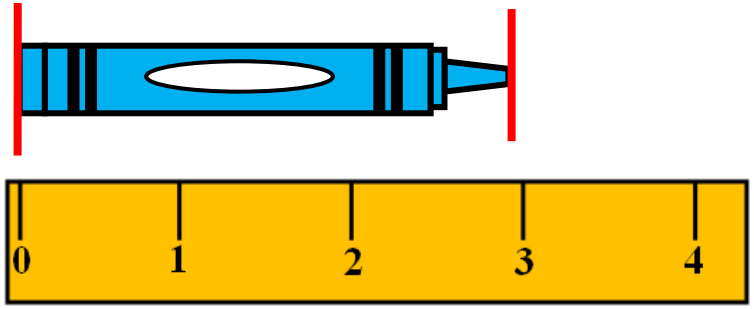
inch (in)

inch (in)



about 3 inches

inch (in)

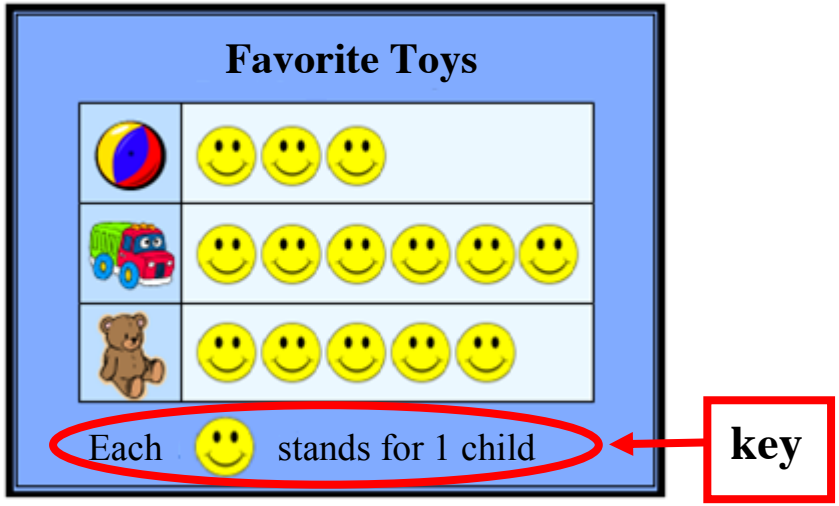


about 3 inches

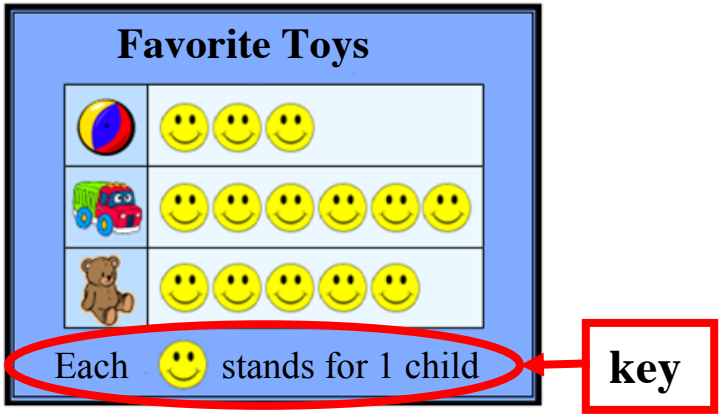
A customary unit
of length.
12 inches = 1 foot

key

key



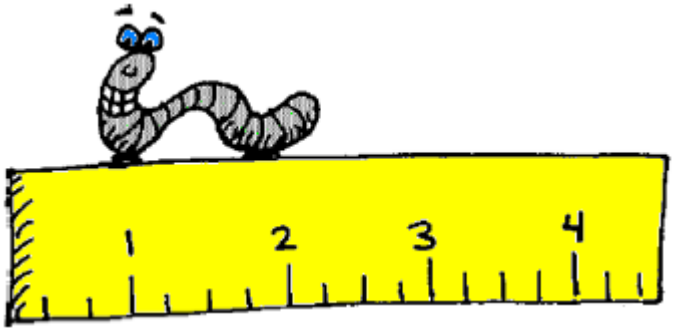
key



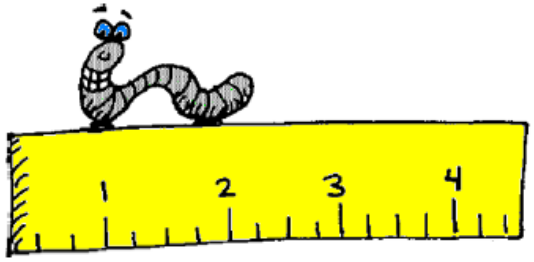
A part on a graph or chart that tells what each picture on a picture graph stands for.

length

length



length



How long something is.
The distance from one point to another.
Length is measured in units such as inches, feet, centimeters, etc.

less than

less than



3 < 5

less than



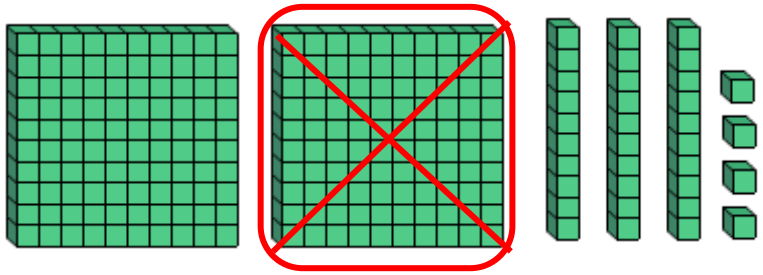
3 < 5

Less than is used to compare two numbers when the first number is smaller than the second number.

less than

less than

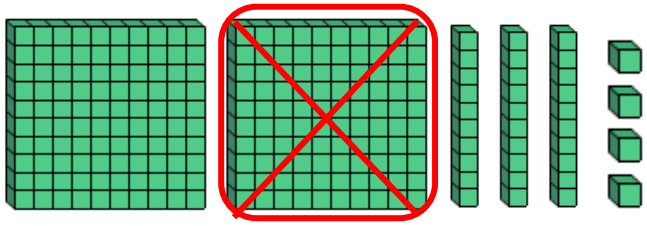
100 less than 234



134

less than

100 less than 234



134

Less than can be used to describe an action to mentally subtract 10 or 100 from a given number.

line

line



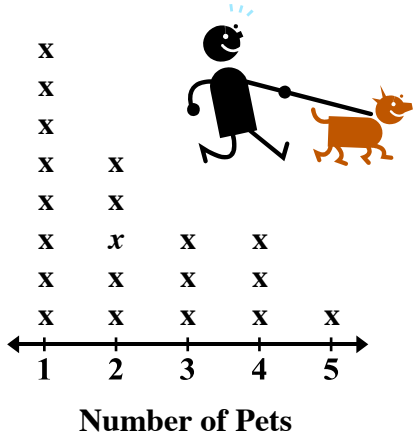
line



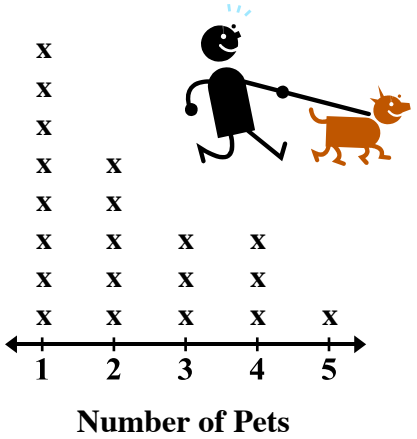
A line is straight. It has no beginning and no end.

line plot

line plot



line plot



A diagram showing data on a number line.