LINCS Tables

Term commutative property

Reminding Word commute

LINCing Story

The two cars commuted differently to the same grocery store.



2 Definition

The order in which two numbers are added does not affect the sum.

a+b=b+a

associative property

Reminding Word

associate

4 LINCing Story

The three client associations did not affect the sum of money.



Definition

The way that three numbers are grouped does not affect the sum.

(a + b) + c = a + (b + c)

Term

identity property

Reminding Word

identical

LINCing Story

The girl's hair was identical after the haircut.



Definition

The sum of a number and zero is the number.

x + 0 = x

Term

inverse property

Reminding Word

LINCing Story

When you are in the pool you are wet, and when you are out of the pool you are dry.



2 Definition

The sum of a number and its opposite is zero.

$$a + (-a) = 0$$