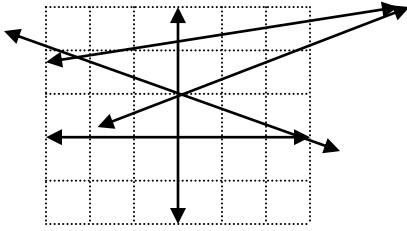


boundary



A line that separates the coordinate plane into regions.

compound inequality

$$-3 < x - 2 < 7$$

Two or more inequalities that are connected by the words *and* or *or*.

equivalent equation

$$y = 3x - 6 \text{ and } 2y = 6x - 12$$

Equations that have the same answer.

identity

$$3 = 3$$

An equation that is true for every value of the variable.

x	y
2	-10
5	-25

function

A relation in which each element of the domain is paired with exactly one element of the range.