# **SECTION 11 - DRAWING AND MATHEMATICS**

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# **DRAWING AND MATHEMATICS** - Drawing

# Magnetic board with stand With white surface in order to draw diagrams and write formula with MDT drawing pens. It can hang from the wall or be table-mounted in vertical position. Dimensions: 60 x 90 cm.

Magnetic board set

Components:

1 plastic circle Ø 50 cm

1 plastic circle Ø 40 cm

3 erasable drawing pens (red, black and blue)

White magnetic boards with MDT drawing pens, to be hung on walls

 Dimensions: 90 x 120 cm
 BLV/256

 Dimensions: 100 x 150 cm
 BLV/257

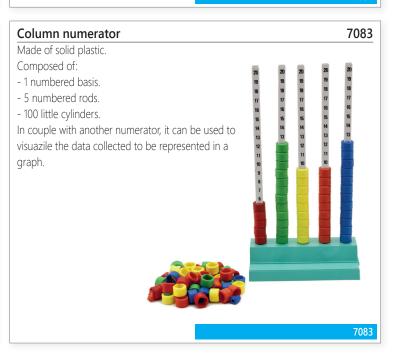
# **DRAWING AND MATHEMATICS** - Enumeration



Scalar abacus

Made of solid plastic.
Composed of:
- 2 numbered bases with 5 holes each.
- 10 scalar rods.
- 60 little cylinders.
It enables the comprehension of the concept of variable quantity.

Multibasis abacus	7081
Made of solid plastic. It is composed of: - Bases with 5 holes 5 four-basis rods 5 six-basis rod 5 ten-basis rod 45 little cylinders.	
	ALEXE MARKET
	7081



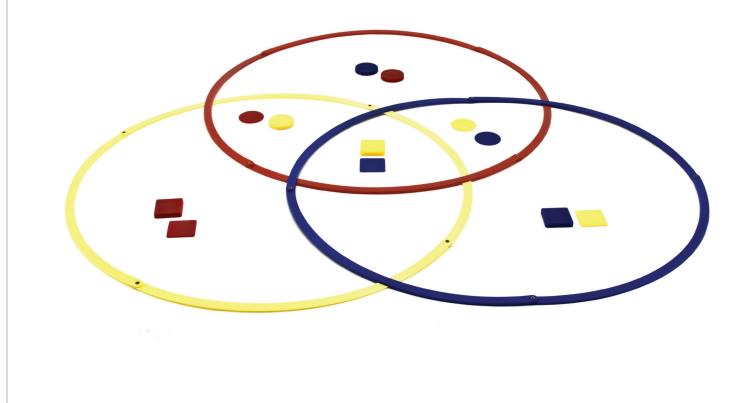
### LOGICAL PATTERNS

They have different thickness, different dimensions and are of three different colors. They are particularly indicated for performing operations on the set theory and for learning the basic concepts of geometry.

Grouping circles 7086

This item is composed of three flexible circles of different colors enabling the performance of logic activities through the use of items code ID057 or ID058.

Made of plastic, shockproof material; circles diameter: 50 cm.



Fractions and percentages - DRAWING AND MATHEMATICS

# Fraction, decimal and percent tower

This teaching aid is composed of a plastic base with 6 holes where different pieces can be housed and piled up. These pieces represent the unit's fractions from 1/2 to 1/12, decimals and percentages.

Components:

51 fraction cubes

51 decimal cubes

51 percent cubes

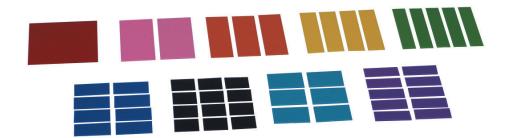


7090

7090

Square's fractions 7088

Made of shockproof, brightly colored plastic, this teaching aid is composed of 51pieces: the first one is a square whose side measures 10 cm, and the other pieces are fractions, from 1/2 to 1/12. All pieces are stored in a transpatrent, plastic case with lid.



Circle's fractions 7089

Made of shockproof, brightly colored plastic, this teaching aid is composed of 51pieces: the first one is a circle whose diameter measures 10 cm, and the other pieces are fractions, from 1/2 to 1/12. All pieces are stored in a transpatrent, plastic case with lid.



7090

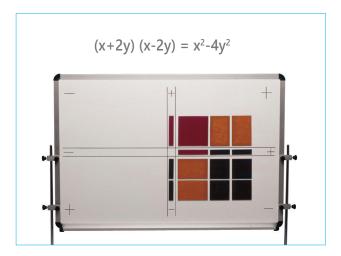
# Algebraic models for magnetic board

24 pcs.

# Topics

- Operations with relative numbers
   Geometric significance of monomials and operations with monomials

- Operations with polynomials
  The equations of I for one unknown factor
  The disequations of I for one unknown factor





7134

7134

# **DRAWING AND MATHEMATICS** - Mathematics on magnetic blackboard

Hereafter there are some mathematic teaching aids, whose components are magnetic, in order to be used by the teacher on a magnetic whiteboard; it can be a mural one, or with stand (cod. 1329), and the dimensions are at least 60x90 cm.

