## SECTION 11 - DRAWING AND MATHEMATICS

## Index

| Drawing | Page 194 |
| :--- | :---: |
| Enumeration | Page 194 |
| Logics | Page 195 |
| Fractions and percentages | Page 195 |
| Geometry | Page 196 |
| Mathematics on magnetic blackboard | Page 198 |




## DRAWING AND MATHEMATICS - Enumeration


Magnetic board set 7136

Components:
1 plastic circle $\varnothing 50 \mathrm{~cm}$
1 plastic circle $\varnothing 40 \mathrm{~cm}$
3 erasable drawing pens (red, black and blue)


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

| Dimensions: $45 \times 60 \mathrm{~cm}$ | BLV/253 |
| :--- | :--- |
| Dimensions: $60 \times 90 \mathrm{~cm}$ | BLV/254 |
| Dimensions: $90 \times 120 \mathrm{~cm}$ | BLV/256 |
| Dimensions: $100 \times 150 \mathrm{~cm}$ | BLV/257 |

## 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.
Made of plastic materials ..... ID057Made of woodID058
48 big pieces. (circle Ø: 11 cm ).
Grouping circles7086

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

7090
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


## Square's fractions

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.

# - 11111 nin  

## Circle's fractions

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.


## DRAWING AND MATHEMATICS - Geometry

Teaching aid to create several plane geometrical figures and to examine
their properties. Metal punched rods of different length, transparent protractors, flexible cables, screws and stop nuts are included in the kit.



All pieces are stored in a solid wood box.

| CUBES | DISHES | LONG |
| :--- | :--- | :--- |
| $110 \times 10 \times 10$ | $101 \times 10 \times 10$ | $101 \times 1 \times 10$ |
| $19 \times 9 \times 9$ | $91 \times 9 \times 9$ | $91 \times 1 \times 9$ |
| $18 \times 8 \times 8$ | $81 \times 8 \times 8$ | $81 \times 1 \times 8$ |
| $17 \times 7 \times 7$ | $71 \times 7 \times 7$ | $71 \times 1 \times 7$ |
| $16 \times 666$ | $61 \times 666$ | $61 \times 116$ |
| $15 \times 5 \times 5$ | $51 \times 5 \times 5$ | $51 \times 51 \times 5$ |
| $14 \times 4 \times 4$ | $41 \times 4 \times 4$ | $41 \times 1 \times 4$ |
| $13 \times 3 \times 3$ | $31 \times 3 \times 3$ | $31 \times 1 \times 3$ |
| $12 \times 2 \times 2$ | $12 \times 2 \times 2$ | $21 \times 1 \times 2$ |

Unit 200 1x1x1


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 $60 \times 90 \mathrm{~cm}$.


## Circle fraction for magnetic board

Made of magnetic, brightly colored plastic, this teaching aid is composed of 51 pieces: 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.


Algebraic models for magnetic board

## 24 pcs.

## Topics



