

Mastering Maths Series

Book 1

Number Recognition



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Mastering Maths: Number Recognition

Introduction

Mathematics should be part of every child's day - something to be enjoyed as they become confident of their skills and ability to solve mathematical problems and apply these problems to everyday life. The development of skills is particularly important as the child is introduced to the first formal mathematical concepts.

This book has been designed to provide young children with interesting and attractive activities to develop these early mathematical skills and knowledge. The pages encourage children to explore basic mathematical concepts, with a variety of well planned, easy to follow worksheets. They are structured so that children can develop an understanding of mathematical concepts through practice and repetition.

The activity sheets are preceded by some sample flash cards which can be constructed and placed around the room for easy reference by children. In addition, practice in the writing of numerals is provided in the form of practice sheets following the "look, trace and write" method of instruction.

The worksheets themselves are arranged sequentially to build on the children's prior knowledge, but can be used individually to support other material. They are an excellent means of introducing a concept as the graphics and artwork is both attractive and appealing to children. Each mathematical concept introduced has several activities which provides for reinforcement and revision of a concept, as well as remediation and evaluation.

zero

Sample

0

Name: _____

Draw the right number of pictures to match the number.

1. ten apples
2. three circles
3. six people
4. one elephant
5. seven bees
6. two flowers
7. four cakes
8. eight pencils
9. five houses
10. nine fish

What comes after these numbers?

one _____

two _____

five _____

four _____

seven _____

three _____

nine _____

six _____

Name: _____

- Match the numbers to their names.
Colour the matching apple and flower the same colour.

A large tree with ten apples. The numbers on the apples are: 2, 3, 8, 0, 6, 4, 9, 7, 10, and 1. Below the tree is a rectangular field containing ten flowers. The names of the numbers are written in the flowers: eight, ten, four, seven, five, three, six, two, nine, one, and zero.