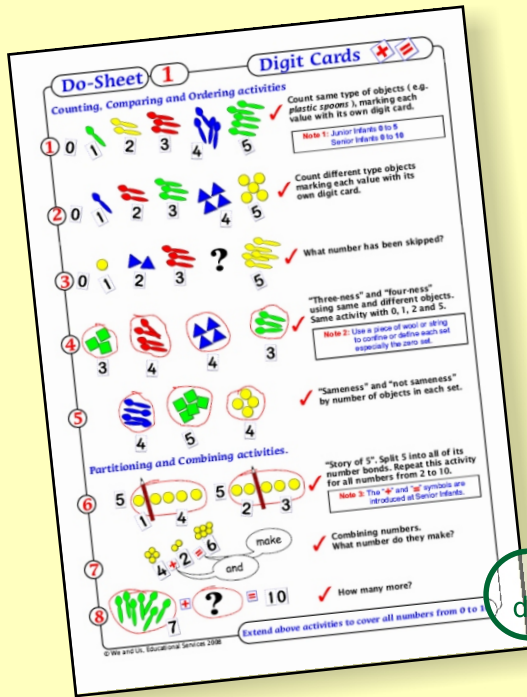


HANDS-ON MATHS ACTIVITIES for 5 and 6 year olds

Free DO-SHEETS for Parents & Teachers plus Free Manipulative Materials

A child's mathematical development requires hands-on experience with a variety of objects and equipment. The activities on **Do-Sheet 1** follow on from pre-number work when the child learned how to classify, match and compare ordinary objects on the basis of their non-numeric attributes such as colour, shape and size. Activities with the 10-Strip and Digit Cards on **Do-Sheet 2** involve counting, comparing, ordering and analysing number as set out under the **Number Strand** of the New Revised Primary Curriculum (Ireland 2001).

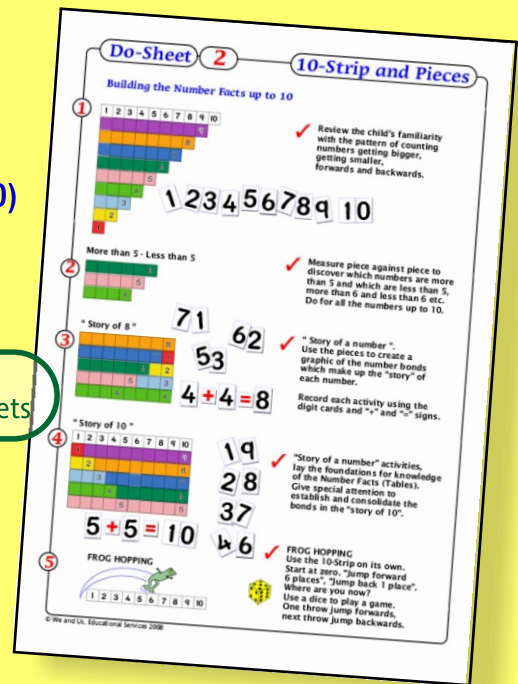


DO-SHEET 1

NUMBER:
 counting
 comparing (0 - 5)
 ordering (0 - 5)
 partitioning (0 - 5)
 combining (0 - 5)
 numeration (0 - 5)

Junior Infants (0-5)
Senior Infants (0 - 10)

click the web links to download printable sheets



SYMBOLS USED:

none at Junior Infant level
 + and = at Senior Infant level

DO-SHEET 2

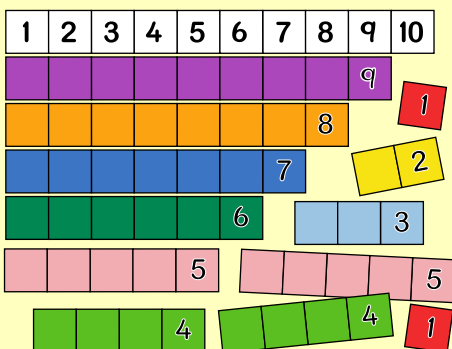
NUMBER:
 analysis of number
 partitioning
 combining
 numeration (0 - 10)

MANIPULATIVES

10-STRIP

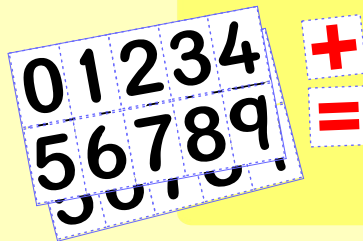
STORY OF TEN PIECES (X2)

click the web links to download printable manipulatives

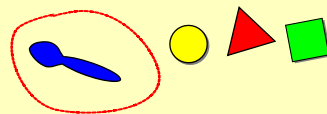


DIGIT CARDS (X2 SETS)

SYMBOLS



Also required: coloured manipulatives



- toys, objects and shapes to count
- wool or string to confine or define sets