## veritech,

The Numeracy Series

## CORRELATION SUMMARY:

## according to the elementary school program.

## With every book in this series, students are expected to:

- Make sense of simple written materials (e.g., familiar words, signs, labels), using reading strategies that are appropriate for beginners
- Use and respond to a variety of media materials
- Use a variety of materials to communicate information
- Match objects by one-to-one correspondence
- Recognize and write numerals from 1 to 10
- Place some specific types of objects (e.g., shoes, favourite foods) on concrete graphs and pictographs
- Use simple grids correctly
- Use mathematical language to identify and describe numbers in the world around them

| THE NUMERACYSERIES | EXPECTATIONS FOR STUDENTS | OBJECTIVES |
| :---: | :---: | :---: |
| How Now Eleven Cows | - Demonstrate conservation of number <br> - Read and print numerals from 0 to 100 <br> - Demonstrate one-to-one correspondence between number and objects when counting | Children are introduced to new words and the notion of quantity, through whimsical stories. |
| I Like to Count | - Demonstrate conservation of number <br> - Compare, order, and represent whole numbers to 100 using concrete materials and drawings <br> - Demonstrate one-to-one correspondence between number and objects when counting | Children are taught how to count through compelling exercises. |
| Mathemagician | - Recall addition and subtraction facts to 18 <br> - Explore and identify three-dimensional figures, using concrete materials and drawings <br> - Explore and identify two-dimensional shapes, using concrete materials <br> - Combine two attributes to create a pattern <br> - Describe and make models of patterns encountered in any context | Children learn to recognize shapes, associate numbers with quantities, complete sequences, count, and perform single-digit addition. |
| Mathematickle | - Read and print number words to 100 <br> - Compare and sort two-dimensional shapes according to attributes they choose <br> - Count backwards by 1 s from 20 <br> - Combine two attributes to create a pattern <br> - Describe and make models of patterns encountered in any context | Children advance to more complex exercises: addition, subtraction, tens and units, and sequencing. |
| Mr. O's Metamorphoses | - Combine two attributes to create a pattern <br> - Describe and make models of patterns encountered in any context | Children learn to observe and follow the chronological order of events. |



