

An overview of our Products

PracMaths

Pre-School Workbook

“Learning is fun” with PracMaths

The exercises in this book have been compiled for any pre-school child to:

- develop hand-eye co-ordination
- develop awareness of lines and shapes
- learn the meaning of numbers 0 to 10
- write the letters of the alphabet
- learn the names of the letters of the alphabet
- practise the sounds associated with each letter and certain pairs of letters
- write and read basic three-letter and four-letter words.

Gr 1 – 7 PracMaths

Our Primary School PracMaths books cover the entire CAPS curriculum, required for each respective grade.

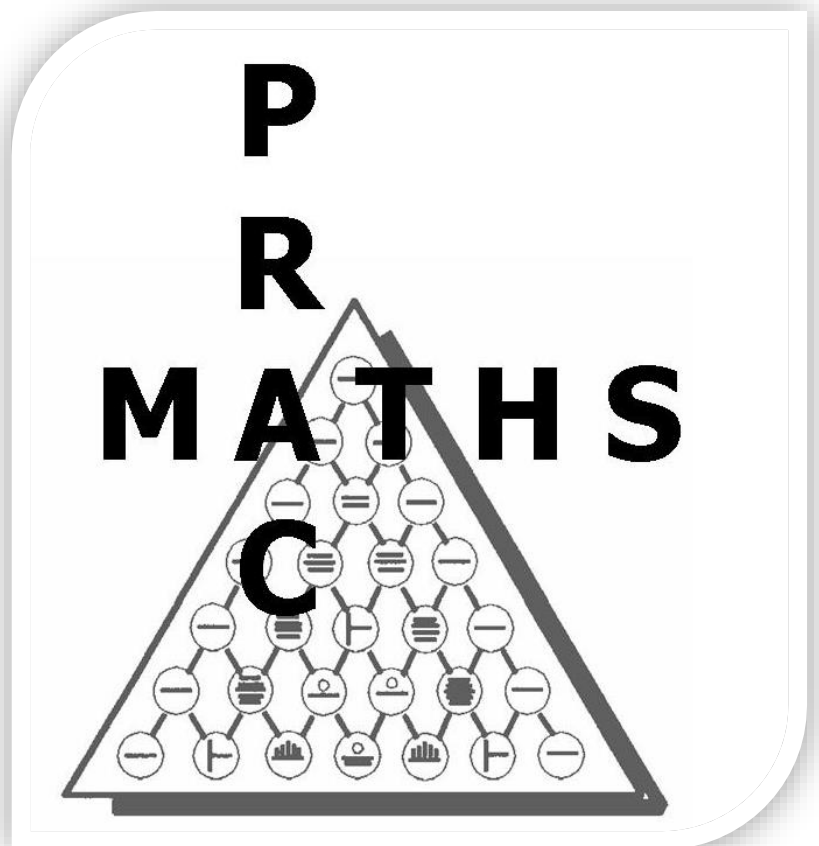
Each book is divided into 4 Terms and deal with the topics in the order prescribed by CAPS.

Each topic is covered, concept by concept, with superb exercises to develop a learner’s understanding, skills & knowledge in Mathematics.

- Gr 1 – 6 PracMaths are workbooks wherein learners can **fill in** their answers in the books.
- Gr 7 PracMaths, on the other hand, is a textbook.

Our PracMaths books have been designed to be used as a learners “**primary**” workbook/textbook, whether it be in the classroom or at home.

Each book comes with a **memo**. Not all answers are detailed, however a **short answer** is provided for **every** question in the book.



Gr 1 – 7 Supplementary Maths

As the name suggests, our Supplementary Maths books are **additional** books which can be used in conjunction with a learner's "primary" Mathematics textbook i.e. PracMaths.

Each Supplementary Maths book includes a large **number** and **variety** of exercises, all which are CAPS aligned. The books are "workbooks" which means that learners can **fill in** their answers in the books.

The books are divided into 3 sections, namely:

- Mental Maths
- Homework or Revision Questions
- Multiple Choice Questions

These books are great for **extra practice** and **revision**, for learners who "**struggle**" as well as learners aiming for **distinction**.

Each book comes with a **memo**. Not all answers are detailed, however a **short answer** is provided for **every** question in the book.

Gr 2 – 7 "Back to Basics"

As the name suggests, our "**Back to Basics**" books focus on the basics, namely; **addition, subtraction, multiplication** and **division** skills.

The books cover these topics in a step-by-step fashion with *numerous* "speed exercises" and "longer sums" for learners to practice and master.

The "methods" used in the books are recommended by our authors, as per CAPS guidelines. However, if learners have been taught different method(s), we suggest that they stick with the method(s) that they are most comfortable with.

These books are great for **extra practice** for "**struggling**" learners and especially for learners that **do not know their timestables!**

****No Memos** are available for the "Back to Basics" range.

Gr 8 – 12 PracMaths

Our High School PracMaths books cover the entire CAPS curriculum, required for each respective grade.

Each book is divided into 4 Terms and deal with the topics in the order prescribed by CAPS. Each topic is covered, concept by concept, with superb exercises to develop a learner's understanding, skills & knowledge in Mathematics.

- Gr 8 – 12 PracMaths are textbooks i.e. learners **cannot fill in** their answers in the books.

These PracMaths books have been designed to be used as a learners "**primary**" workbook/textbook, whether it be in the classroom or at home.

Each book comes with a **memo**. Not all answers are detailed, however a **short answer** is provided for **every** question in the book.

System Maths

Gr 7 – 11 Assessment Books

Our Assessment Books include *numerous* Mathematics tests with **complete answers**. The books cover all topics as required by CAPS for each respective grade.

Regarding the **memo**, not all answers are detailed, however a **short answer** is provided for **every** question in the book.

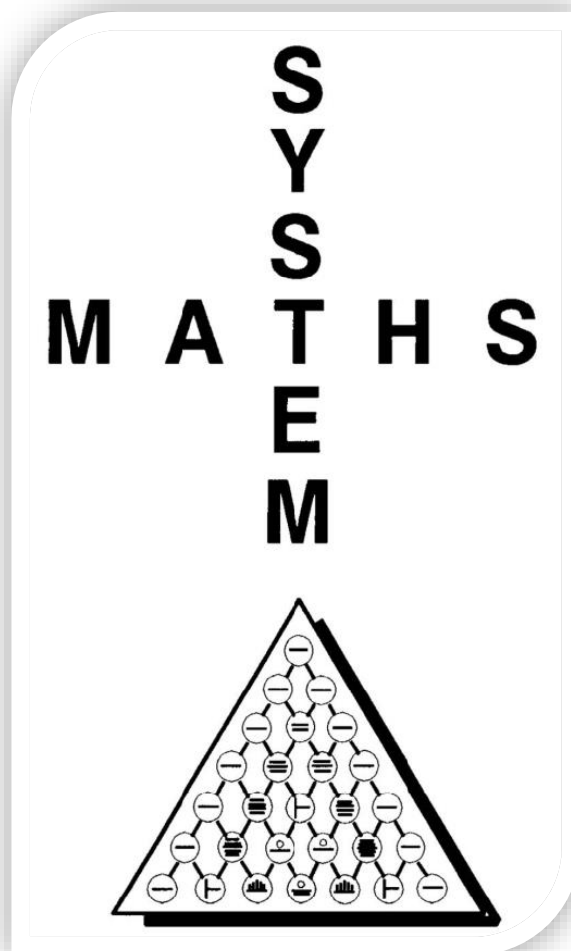
The tests cover **basic knowledge** and **routine calculations** as well as **more challenging** questions to develop **reasoning** and **application skills**.

It is recommended that learners complete the tests and mark them **themselves** from the detailed memo. In this way, learners learn from their mistakes and simultaneously improve their knowledge and calculation skills.

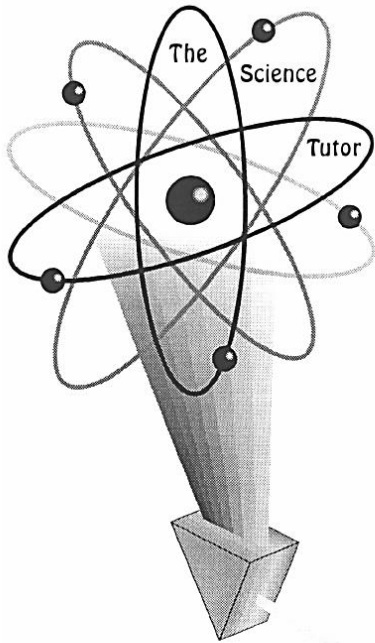
Gr 11&12 Revision Book

From Algebra to Probability, this book provides **superb** revision exercises for Gr 11 and 12 learners to practice and master **all** the topics covered during these two years.

The book comes with a **memo**. Not all answers are detailed, however a **short answer** is provided for **every** question in the book.



The Science Tutor



Gr 10 – 12 Physical Science

Our Physical Science books cover the entire CAPS curriculum, required for each respective grade.

Each book is divided into the relevant topics in the order prescribed by CAPS.

Each topic is covered, concept by concept, with superb exercises to develop a learner's understanding, skills & knowledge in Physical Science.

Selected **solutions** and **short answers** are included.