

# CAMS<sup>®</sup> STAMS<sup>®</sup> & Solve

LEVELS  
A-H

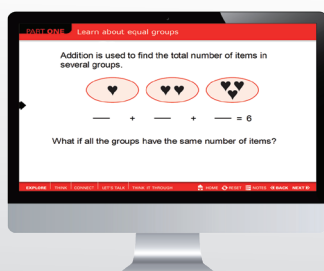
Aligned to Australian Curriculum



## BUILD FUNDAMENTAL MATHS SKILLS

with this powerful integrated program of diagnosis,  
instruction and practice

Designed specifically to give teachers confidence teaching mathematics, our **CAMS<sup>®</sup>**, **STAMS<sup>®</sup>** and **Solve** Series include easy-to-use Teacher Guides that empower practitioners to be more effective at assessing and teaching maths to all students.



Includes:

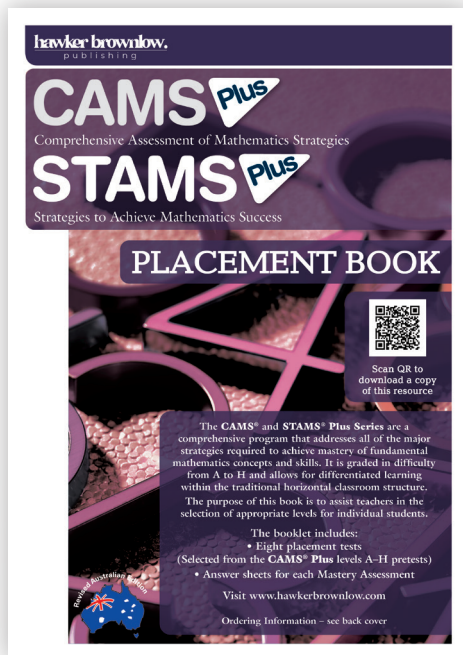
- **Interactive Whiteboard Lessons**
- **Level Placement Online**

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# Count on this classroom maths

**CAMS Plus, STAMS Plus & Solve** is a powerful, integrated program that **focuses** specifically on the fundamental maths skills students must master. Each level of the program across all series is structured around **16 lesson topics identified as essential for mathematical learning at that level.**

## LEVEL PLACEMENT



Though the books in the **CAMS Plus, STAMS Plus** and **Solve** series align to standard year-level spans (for instance, Level A features content for Years 1–2, Level B for Years 2–3 and so on), a student's skill level may not directly align to their current year level.

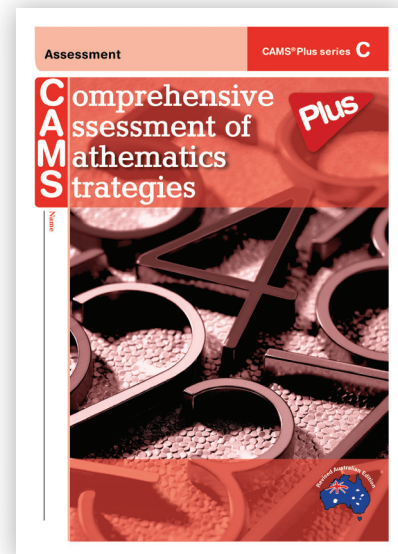
The purpose of the **Placement Book** is to assist in determining your students' skill levels, and can even help to pinpoint why students may be struggling with specific concepts.

Take the **Level Placement Test** online here:  
<https://p.camsandstams.com.au>

Or scan QR code to download the **Level Placement Book**



## CAMS® Plus: Diagnostic



### Levels A-H

Quickly identify which of the **16 fundamental maths concepts** and **skills** your students find most difficult and use the results to monitor progress.

- A pretest diagnoses students' strengths and weaknesses and guides their placement in the **STAMS Plus series**.
- Four benchmarks assess class progress throughout the year.
- A post-test assesses students' mastery of concepts and skills following instruction with the **STAMS Plus series**.
- Tracking charts facilitate data collection and student self-assessment encourages reflection.

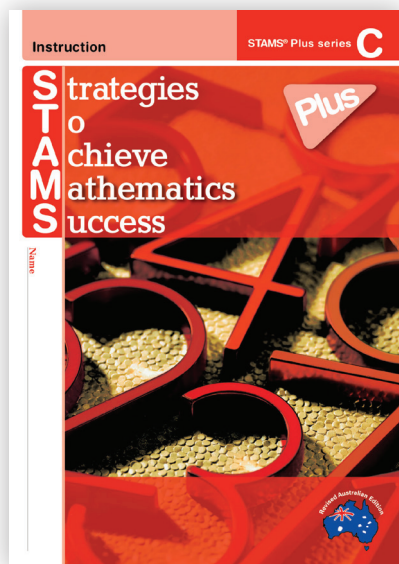
Scan QR code to download a **CAMS® Plus** sample book!



# program to boost key maths skills

**CAMS Plus, STAMS Plus & Solve** books work together effectively to ensure that students gain a **solid understanding of key maths concepts** - ultimately helping them succeed and become independent problem solvers.

## STAMS® Plus: Instruction



### Levels A-H

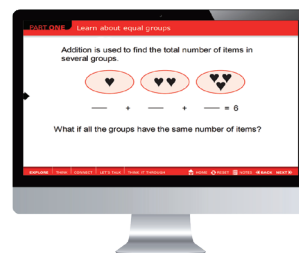
Provide struggling students with **explicit instruction** of the **16 fundamental maths concepts** and **skills** – those topics identified as the most important instructional goals for each year level.

- Five-part **STAMS** lessons are highly visual, engaging and clearly presented.
- Step-by-step support helps teachers easily differentiate instruction and minimise planning time.
- Modelling helps teachers introduce each skill simply and confidently.
- Useful tips and embedded professional development guide instruction.

Scan QR code to download a **STAMS® Plus** sample book!



## WHITEBOARD Lessons



### Levels A-H

Engage students and drive home understanding with interactive lessons to model instruction and bring every topic to life. **Interactive Whiteboard** lessons are available for each **STAMS** practice in the student books. The **IWB** lessons offer students opportunities to question and explore mathematical concepts in greater depth.

## Solve: Practice

**Solve** reinforces concepts, not just computational skills.

- A variety of **multiple-choice**, **short-response** and **extended response** problems prepare students to think flexibly to solve problems they will encounter on test day.
- **Mental Maths** and **Reasoning** sections encourage students to evaluate, analyse or justify their answers.
- Cumulative reviews help students tie related concepts together.



### Levels C-H

Scan QR code to download the **Solve 16 skills and concepts** Table





