

Fixing Misconceptions in Early Number Concepts (K-2)

One-day only training course with Leah O'Neill

Tuesday August 15th at Mernda Central P-12

Quantity and Partitioning are some of the most important concepts for students to understand to develop **Number Sense** in the Early Years of Kinder, Foundation, Year One and Year Two. By fixing these, we can catch kids up quickly and effectively on concepts that should have developed from K-2, building a firm foundation for later learning.

This course is ideal for:

- K-2 Teachers
- Learning Support Teachers
- 3-6 Teachers with students who appear to not understand numbers to 100
- Numeracy coaches school Leaders who want to learn about sustainable whole-school change

How do we know it works? We already checked in Partnership Projects:

Project 1: Effect size of 1.02 for 137 F-2 students over 10 weeks for 2 lessons per week.

Project 2: Effect size of 0.71 for 497 F-3 students over 8 weeks for 2 lessons per week.

Teachers will

- Watch a live lesson demonstration, including diagnosing and confronting underlying misconceptions in a Grade One or Reception class
- Learn to prioritise key components of Number Sense that must be understood deeply during the early years
- Learn how to use questioning to create cognitive conflict and fix misconceptions for good,



All attendees also receive a manual complete with diagnostic testing, lessons to target misconceptions, homework for parents and games to play to take back and use at their schools.

Numbers are strictly limited to 30 – because that is what fits in a classroom



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Fixing Misconceptions in Early Number Concepts

- Price:** \$150/attendee, includes catering and a copy of Fixing Misconceptions in Addition and Subtraction (RRP \$49.95)
- Optional:* complete set of Interventions Series (4 additional books + Addition and Subtraction) for \$150
 - Optional:* web access to resources for \$150/attendee

Venue: Mernda Central P-12

Date: 15th August 2017

Time: 8:30 registration for an 8:45 start. 8:30-3:00

RSVP: Registration is not guaranteed. Numbers strictly limited to 30 per workshop. Closing date for registrations is one week before the seminar unless they are filled prior. Email confirmation of your booking will be sent within 48 hours.

To register: click on <https://www.backtofrontmaths.com.au/events>
Alternatively, fax to: 07 4422 0004, or email: admin@kennedypress.com.au

School name: _____ No. of teachers attending _____

Teachers name(s): _____

Email contact(s) for certificates:

Special dietary requirements: _____

- We want to include a **complete book set for \$150** + postage (Place Value; Multiplication and Division; Fractions; Decimals and Percent)
- We want to include **web access for \$150/person**

Cancellation Policy:

Due to very high demand for Kennedy Press professional development, please note that a **50% cancellation fee** applies to this booking and no refund will be offered for cancellations less than 48 hours before the booked session. Name changes are permitted at no cost.

Signature: _____

Total cost: _____