

# WHERE'S THE SENSE IN NUMBER SENSE?

HELPING STUDENTS WHO HAVE DIFFICULTY  
LEARNING EVERYDAY MATHEMATICS AND  
NUMERACY

MONDAY 30 JULY 2018



*Lisa-Jane  
O'Connor*

*President of the  
Primary Mathematics  
Association*

## WHERE'S THE SENSE IN NUMBER SENSE? HELPING STUDENTS WHO HAVE DIFFICULTY LEARNING EVERYDAY MATHEMATICS AND NUMERACY

**CLASSROOM TEACHERS, SCHOOL ASSISTANTS, KINDERGARTEN AND EARLY CHILDHOOD STAFF**  
*From Early Childhood through to Middle School in Mainstream Education, and all ages Special Education*

This workshop is intended for all staff working with children from 3 years of age up to middle school, which includes Child Care Centres, Preschools, Kindergartens, Early Learning Centres, Junior Primary, Primary and Middle schools, as well as all ages in special education. The workshop explores ways to build number sense in a way that is meaningful for students in the current technological age, particularly for students who find mathematics challenging. This workshop will allow participants to explore, discuss and share ideas and strategies about the following key aspects:

- What is Number Sense? Why does it matter to children's learning and everyday lives?
- Which aspects of Number Sense should be prioritised for students who are struggling?
- What kinds of learning experiences will best support students with different needs to develop the kind of number sense they need to be successful in their worlds?
- What resources are there to support you in your setting with Number Sense?
- Assist you as an educator to identify your strengths in this aspect of teaching and learning, and make a plan for the future

Certificates will be provided that include reference to the focus areas of the Teacher Standards that apply to this workshop:

- ✓ 1.1: Physical, social and intellectual development and characteristics of students
- ✓ 2.1: Content and teaching strategies of the teaching area
- ✓ 2.5: Literacy and Numeracy Strategies
- ✓ 3.4: Select and use resources

## ABOUT THE PRESENTER

Lisa-Jane has been a Teacher, Principal and Curriculum Consultant across the State and has provided professional learning both in SA, nationally and internationally. She is currently President of the Primary Mathematics Association (MathsSA) and has extensive experience in assisting educators to explore pedagogy and curriculum across all Learning Areas, Preschool to Middle Years.



Learning 4 All

Venue: The Highway  
290 Anzac Highway  
Plympton

[www.learning4all.com.au](http://www.learning4all.com.au)

**DATE:** MONDAY 30 JULY 2018  
**TIME:** 9.00AM - 3.30PM  
**COST:** \$145  
**VENUE:** THE HIGHWAY

**REGISTER:** [learning4all.com.au](http://learning4all.com.au)

*Registrations close 25/7/18*

Tea and coffee on arrival, morning tea and lunch provided.  
Free onsite parking available.