

Attention: Primary School Mathematics Teachers

The role and development of manipulating number skills (mental arithmetic) in the NumberSense classroom



NumberSense Mathematics Programme

Brombacher and Associates (Aarnout Brombacher) is presenting a one-day workshop for Foundation Phase Numeracy and Intermediate Phase Mathematics teachers on

The role and development of manipulating number skills (mental arithmetic) in the NumberSense classroom.

In this workshop we will explore:

- The role of routine in structuring learning in a NumberSense classroom.
- Effective, research-based manipulating number routines for developing fluent and flexible calculating skills.
- Understanding, applying and reasoning with number facts when manipulating numbers.
- Using the NumberSense manipulating number routines effectively.

Date: Sat 27 July 2019

Venue: Cordwalles Prep

101 Howick Rd, Wembley,
Pietermaritzburg, 3201

Time: 08:30 till 15:30

Cost: R 600

The cost per participant is R600 (VAT incl.) and includes: teas, a light finger lunch AND four NumberSense Workbooks for the grade that the participating teacher teaches¹.

To attend, please **REGISTER ONLINE** at www.NumberSense.co.za/shop or submit your details by email (orders@brombacher.co.za) or fax (021-706-3779) to Shirlaine or Fierdous (tel: 021-706-3777). On receipt of your details we will fax/email you an invoice which must be paid to reserve your place at the workshop. Spaces are limited so book early to avoid disappointment! Note: cancellations made less than 48 hours before the workshop cannot be refunded.

PARTICIPANT DETAILS: Pietermaritzburg Workshop (Cordwalles Prep) 27 July 2019													
Surname:							First name:						
School name:							Cell number:						
Grade you teach:	R	1	2	3	4	5	6	7	Preferred language of books:	Eng	Afr	Zulu	Other
School tel no:	()						Fax number:	()					
Email address:							Dietary needs if any:						

General enquiries: www.NumberSense.co.za ; info@NumberSense.co.za ; or 021-706-3777

¹ Additional products can be ordered at the workshop as per the prices on our product guide and order form (www.NumberSense.co.za).