

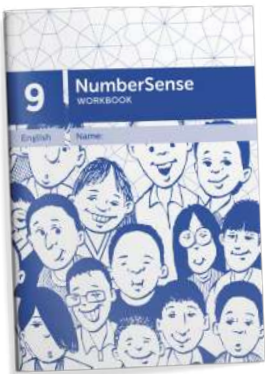


NumberSense Mathematics Programme

The NumberSense Mathematics Programme consists of the NumberSense Workbooks that address the Number and Pattern elements of the curriculum. Measurement, Geometry and Data Handling are dealt with by means of classroom-based activities (described in the NumberSense Companion Teacher Guides) for Grades R to 3 and through the NumberSense Companion Workbooks in Grades 4 to 7.

A number of resources have been developed to support the successful implementation of the NumberSense Mathematics Programme. In particular for Grades R to 3 there are a range of classroom materials and activity cards that are assumed in the NumberSense Companion Teacher Guides for Grades R to 3. For Grades 4 to 7 only selected resources are assumed.

NumberSense Workbooks



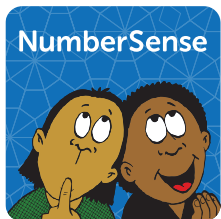
The NumberSense Workbooks have been developed to provide independent written activities for children. The workbooks can be used in a range of different ways, but typically we recommend that they are used by teachers working with small groups of children at a time, to keep the other children productively engaged. The workbooks allow for differentiated support, with different children in a class working in different workbooks and hence on activities that are well matched to their developmental state. The workbooks can also be used by parents wanting to provide daily support to their children.

The richly illustrated pages are engaging, challenging and developmental in nature. To see sample pages and to help you decide which workbook is the best one to start with to meet the unique needs of your child/class, visit www.NumberSense.co.za

There are 26 workbooks in the programme:

- 2 NumberSense Workbooks for Grade R
- 12 NumberSense Workbooks for the Foundation Phase
- 12 NumberSense Workbooks for the Intermediate/Senior Phase
- Typically, they are used at a rate of 1 workbook per term
- 48 pages per workbook: one page per day
- Foundation Phase workbooks are available in all official languages
- Intermediate/Senior Phase workbooks are available in English and Afrikaans

NumberSense App

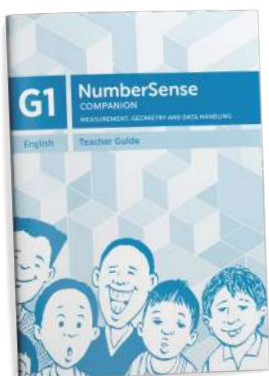


Selected books from the NumberSense Workbook Series are available in App format for both Android and Apple devices. To:

- Learn more about the features of the App which include automatic marking and teacher reports;

- Learn how to download, and install the NumberSense App; and
- Purchase workbook subscriptions, study the information on the Mobile App tab at www.NumberSense.co.za

NumberSense Companion Teacher Guides (Grades R to 3)



In the Foundation Phase learning about Measurement, Geometry and Data Handling is activity-based with suggested classroom activities described in the NumberSense Companion Teacher Guide. The Grade R to 3 Companion Teacher Guides assume that teachers have a range of materials in their classes as well as activity cards that structure the various activities with the range of resources. The Teacher Guides detail the structure and intention of each activity and provide guidelines for successful implementation. The Grade R – 3 Teacher Guides are available in English and Afrikaans.

NumberSense Companion Workbooks and Teacher Guides (Grades 4-7)



Four activity-based workbooks in the spirit of the NumberSense Workbooks that address Measurement, Geometry and Data Handling for the Intermediate Phase and Grade 7. These 64-page workbooks complement and complete the NumberSense Mathematics Programme offering for the Intermediate Phase and Grade 7.

The Intermediate Phase Companion Teacher Guides provide page by page detail to the teacher which supports the effective implementation of each activity (page), including answers where applicable. The Grade 4 – 7 Teacher Guides are available in English and Afrikaans.

NumberSense Resources

NumberSense Companion Resources



The Grade R to 3 Companion Teacher Guides assume that teachers have the following resources in their classrooms:

- NumberSense Attribute Blocks (60 different blocks per set)
- NumberSense Connecting Cubes (100 connecting cubes per set)
- NumberSense Tangram Puzzles (class set [10 puzzles] or single puzzle)
- NumberSense Mosaic Puzzles (class set [10 puzzles] or single puzzle)
- GeoGenius Construction Kit – needed in Grades 4 to 7 as well
- GeoGenius Visualisation Kit – needed in Grades 4 to 7 as well

The NumberSense Companion resources support the activities described in the Companion Teacher Guide and Companion Activity Cards and may be purchased individually or as classroom sets.

NumberSense Companion Activity Cards



The Grade R to 3 Companion Teacher Guides assume that teachers have activity cards that structure the activities with the resources. The following activity cards are available:

- NumberSense Time Activity Cards (event cards; digital time cards; analogue time cards; and word cards)
- NumberSense Attribute Blocks Activity Cards
- NumberSense GeoGenius Construction Kit Activity Cards
- NumberSense Tangram Puzzle Activity Cards
- NumberSense Mosaic Puzzle Activity Cards
- NumberSense Connecting Cubes Activity Cards
- NumberSense Geoboard Activity Cards

The Activity Cards are available to purchase as single sets, or as a complete Companion Activity kit.

NumberSense Companion Activity Kit



The NumberSense Activity Kit contains one set of each of the activity cards. The Activity Kit can also be purchased as a part of a classroom set, which includes the activity cards as well as the corresponding NumberSense Companion resources.

NumberSense Companion Activity Kit:

- 1 x set: NumberSense Time Activity Cards
- 1 x set: NumberSense Attribute Blocks Activity Cards
- 1 x set: NumberSense GeoGenius Construction Kit Activity Cards
- 1 x set: NumberSense Tangram Puzzle Activity Cards
- 1 x set: NumberSense Mosaic Puzzle Activity Cards
- 1 x set: NumberSense Connecting Cubes Activity Cards
- 1 x set: NumberSense Geoboard Activity Cards

NumberSense Companion Classroom Set:

- 1 x NumberSense Activity Kit
- 3 x NumberSense Attribute Blocks
- 3 x NumberSense Connecting Cubes
- 1 x NumberSense Tangram Puzzle – classroom set
- 1 x NumberSense Mosaic Puzzle – classroom set

NumberSense Resources

GeoGenius Construction Kit



The GeoGenius Construction Kit is a fun-filled teaching and learning aid for the study of three dimensional (3D) geometry, developing geometric thinking and understanding through play. Using bright, precision manufactured, sturdy cardboard shapes and elastic bands supplied in the GeoGenius Construction Kit, it is possible to assemble an enormously wide range of objects in a fun way, quickly and easily.

www.GeoGenius.co.za

GeoGenius Visualisation Kit



The GeoGenius Visualisation Kit is a fun-filled teaching and learning aid to develop confidence in seeing objects from different positions (points of view). In the visualisation activities of this kit four players work together to construct a 3D arrangement of blocks where each player only has information about one view of the arrangement. Extra card sets are available for download.

www.GeoGenius.co.za

Number Line



A durable doubled sided number line from 0-120. One side has numbers while the other side is graduated only. An important tool to support children develop their mental number line. It is possible to write on and wipe off the number line using non-permanent marking pens.

www.NumberSense.co.za

NumberSense Flard Cards



Flard cards allow children to build up numbers from and break down numbers into their constituent thousand, hundred, ten and unit elements. Sets of 36 cards (1 - 9, 10 - 90, 100 - 900, & 1000 - 9000) made from sturdy cardboard are available in six different colours. For more information on Flard cards and activities involving Flard cards visit

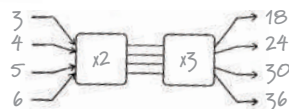
www.NumberSense.co.za

NumberSense Device Stamp Set



A set of rubber stamps developed for use during the mat work routine. The set of four stamps includes a table, a flow diagram, a double flow diagram and a pyramid (and includes the stamp pad). The size of the devices is very similar to their size in the workbooks.

www.NumberSense.co.za

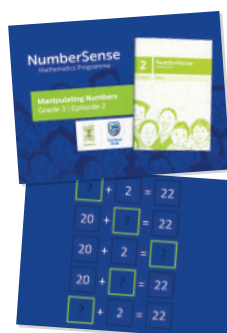


NumberSense Downloadable Products



NumberSense Projection Workbooks

To enable the projection of the NumberSense Workbook page or exercise that the class is busy with we make available projection files of the NumberSense Workbooks. The NumberSense Workbook projection files allow teachers to project the workbooks onto a screen using a computer and data projector or smart-board.



NumberSense Manipulating Number Videos (Workbooks 2-12)

An important part of the daily NumberSense lesson is the manipulating number (mental mathematics) routine. To provide structured manipulating number activities that are aligned to the workbook pages we supply 5 to 8-minute videos with 25 manipulating number questions. These videos can be viewed on a smartphone, tablet or computer.

www.NumberSense.co.za

NO PRICE INCREASE THIS YEAR

ORDER FORM

1 July 2020 - 30 June 2021

ORDER ONLINE AT WWW.NUMBERSENSE.CO.ZA

Aware of the financial difficulties that Covid-19 has created for many families, Brombacher and Associates will, as a measure of support, not increase the prices of their products for 2020-2021.

NUMBERSENSE WORKBOOK SERIES											
GRADE							WRITE THE QUANTITY IN THE RELEVANT BLOCK(S)				
R	1	2	3	4	5	6	7	PRICE ¹	ENG	AFR	OTHER ²
								Workbook 00	48,00		
								Workbook 0	48,00		
								Workbook 1	48,00		
								Workbook 2	48,00		
								Workbook 3	48,00		
								Workbook 4	48,00		
								Workbook 5	48,00		
								Workbook 6	48,00		
								Workbook 7	48,00		
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								Workbook 24	48,00		
NUMBERSENSE COMPANION SERIES											
								Workbook G4	72,00		
								Workbook G5	72,00		
								Workbook G6	72,00		
								Workbook G7	72,00		
NUMBERSENSE COMPANION TEACHER GUIDES											
								Grade R	195,00		
								Grade 1	195,00		
								Grade 2	195,00		
								Grade 3	195,00		
								Grade 4	195,00		
								Grade 5	195,00		
								Grade 6	195,00		
								Grade 7	195,00		

SELECTION GUIDE - SEE: WWW.NUMBERSENSE.CO.ZA FOR MORE DETAILS

FREE PDF DOWNLOAD

NUMBERSENSE COMPANION ACTIVITY CARDS (FOUNDATION PHASE):			
	DETAILS	PRICE ¹	QTY
NumberSense Companion Time Activity Cards (event cards; digital time cards; analogue time cards; and word cards)	177 cards	217,00	
NumberSense Companion Attribute Blocks Activity Cards	40 cards	163,00	
NumberSense Companion GeoGenius Construction Kit Activity Cards	18 cards	103,00	
NumberSense Companion Tangram Puzzle Activity Cards	18 cards	103,00	
NumberSense Companion Mosaic Puzzle Activity Cards	18 cards	103,00	
NumberSense Companion Connecting Cubes Activity Cards	18 cards	103,00	
NumberSense Companion Geoboard Activity Cards	24 cards	119,00	
NUMBERSENSE COMPANION RESOURCES (FOUNDATION PHASE):			
NumberSense Companion Attribute Blocks	60 pieces	130,00	
NumberSense Companion Connecting Cubes	100 cubes	163,00	
NumberSense Companion Tangram Puzzle – classroom set	10 puzzles	179,00	
NumberSense Companion Tangram Puzzle – single puzzle	1 puzzle	18,00	
NumberSense Companion Mosaic Puzzle – classroom set	10 puzzles	309,00	
NumberSense Companion Mosaic Puzzle – single puzzle	1 puzzle	31,00	
NUMBERSENSE COMPANION ACTIVITY KIT (FOUNDATION PHASE):			
NumberSense Companion Activity Kit		922,00	
<i>Consists of: 1 x Set NumberSense Companion Time Activity Cards, 1 x Set NumberSense Companion Attribute Blocks Activity Cards, 1 x Set NumberSense Companion GeoGenius Construction Kit Activity Cards, 1 x Set NumberSense Companion Tangram Puzzle Activity Cards, 1 x Set NumberSense Companion Mosaic Puzzle Activity Cards, 1 x Set NumberSense Companion Connecting Cubes Activity Cards, 1 x Set NumberSense Companion Geoboard Activity Cards</i>			
NumberSense Companion Classroom Set		2289,00	
<i>Consists of: 1 x NumberSense Companion Activity Kit (see above) and: 3 x Attribute Block sets; 3 x Connecting Cube sets; 1 x classroom set Tangram Puzzles; and 1 x classroom set Mosaic Puzzles.</i>			
KITS			
GeoGenius Construction Kit (Super)		792,00	
GeoGenius Construction Kit (Std)		358,00	
GeoGenius Visualisation Kit		358,00	
ADDITIONAL PRODUCTS			
Numberline		195,00	
GeoGenius Shapes Poster		48,00	
Flard Cards - single set		33,00	
Flard Cards - classroom set		626,00	
Device Stamp Set		1500,00	
Projection Workbooks (download: online purchase only)		54,00	
Manipulating Number Videos (Workbooks 2-12) Download from www.NumberSense.co.za at no charge, or supplied on a flash stick at R200		200,00	

To: Name (to be used on invoice): _____

School/Re-seller/Individual: _____

Contact No. _____

Delivery Address: _____

Contact details of person placing order | Name: _____

Tel: _____ Cell: _____

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PLEASE SEND A SCANNED COPY OF YOUR COMPLETED FORM TO: ORDERS@BROMBACHER.CO.ZA OR FAX THE COMPLETED FORM TO: 021 706 3779

Please contact orders@Brombacher.co.za for details and pricing information.

- Prices quoted in South African Rands (ZAR) VAT inclusive. Prices subject to change without notice.
- Also available in all official South African languages (Subject to minimum order).

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