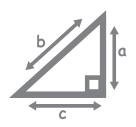
Mathematics

Teacher Toolkit: CAPS Planner, Tracker and Assessment Resources



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ABOUT THE PLANNER AND TRACKER

The curriculum and assessment planner and tracker is a tool to support teachers in several ways:

- It provides a plan of what should be taught each day of the term based on the daily lesson plans. By following the programme in the tracker and the lesson plans, you will be sure to cover the curriculum in the allocated time, and to complete the formal assessment programme.
- It enables you to track your progress through the curriculum during the term. By noting the date when each lesson is completed you can see whether or not you are 'on track'. If you are not, you can strategise with your head of department and peers on how to ensure that all the work for the term is completed.
- The planner and tracker encourages you to reflect on what works well in your lessons, and where your work could be strengthened. These reflections can be shared with colleagues. In this way, the tracker encourages continuous improvement in teaching practice.

It gives support for assessment by providing the following:

- Guidelines for oral and practical assessment activities

Each week in the tracker table (after the daily lesson plan information) there is a statement of an activity that you can use for oral and/or practical assessment in that week. The activity links to one of the CAPS topics being taught in that week and should be carried out during those lessons (and completed during the open lesson at the end of the week if necessary). The activity statement is brief - it indicates what content is being tested. A rubric or checklist is given with criteria to clarify how you can allocate marks for the activity.

The activity statement and rubric/checklist should be used together as they give the full description of the activity and what has to

be done in the activity. Most of the oral and practical assessment activities are formal but some of them are informal (this is indicated in the tracker table).

An Assessment Term Plan

This gives an overview of the planned assessment for the term. The plan includes the oral and practical (formal and informal) assessment activities and the written assessment items applicable to each week. Formal assessment has been planned to allow time for teachers to establish the routine at the beginning of each term and to enter marks into SA-SAMS at the end of the term.

A suggested mark record sheet

The sheet has columns in which you can record the marks for each of the formal assessments provided. This sheet follows the Assessment Term Plan. You can copy this sheet and add your learners' names in the left hand column. The record sheet should help you when you have to enter marks into SA-SAMS. If the 'out of' marks for the assessment activities you have used are not the same as those shown in SA-SAMS, you can change those in SA-SAMS. SA-SAMS will automatically adjust the weightings, and will provide the correct level for each learner.

An item bank of questions

These can be used for written assessment on each of the CAPS content areas, with marking guidelines. These are referenced in the resources column of the tracker, linked to the lesson to which the assessment applies. These items can be used individually or grouped, at your discretion. You should ensure that you mark written work on each of the topics taught and give learners feedback on their work regularly.

You should file your completed tracker at the end of each term.

It is important to note that:

- The fourth term is not always the same length. If the term in which you are using the lesson plans and tracker is longer or shorter than eight weeks, you will need to adjust the pace at which you work to complete the work in the time available, or make another plan to stay on track.
- The DBE workbook pages in this tracker refer to pages in the 2017 edition of the workbook. These might not be the same as the pages in the edition to which you will refer. You should check the references to each worksheet and adjust them in the Lesson Plans and the tracker if necessary each year.
- NB: It is possible that the formal assessment requirements published in CAPS will change in response to Circular S1 of 2017. However, at the time of printing this tracker, no updated information was available. When you receive official notification of changes, please adjust the programme here and in the trackers accordingly.

The following components are provided in the columns of the planner and tracker tables for each week:

- 1. Day of the week.
- 2. CAPS content, concepts and skills for the day.
- 3. The lesson number in the Lesson Plans.
- 4. DBE workbook page to be used in the lesson.
- 5. Resources needed (and written assessment item when applicable).
- 6. Date completed (this needs to be filled in each day).

Weekly reflection

The tracker gives you space to reflect on your Mathematics lessons on a weekly basis. You can share this reflection with your HOD and discuss

things that worked or did not go so well in your lesson. Together with your HOD you can think of ways of improving on the daily work that the learners in your class are doing.

When you reflect you could think about things such as:

- Was your preparation for the lesson adequate? For instance, did you have all the necessary resources? Had you thought through the content so that you understood it fully and so could teach it effectively?
- Did the purpose of the lesson succeed? For instance, did the learners reach a good understanding of the key concepts for the day? Could they use the language expected from them? Could they write what was expected from them?
- Did the learners cope with the work set for the day? For instance, did they finish the classwork? Was their classwork done adequately? Did you assign the homework?

Briefly write down your reflection weekly, following the prompts in the tracker.

- What went well?
- What did not go well?
- What did the learners find difficult or easy to understand or do?
- What will you do to support or extend learners?
- Did you complete all the work set for the week?
- If not, how will you get back on track?
- What will you change next time? Why?

The reflection should be based on the daily lessons you have taught each week. It will provide you with a record for the next time you implement the same lesson. It also forms the basis for collegial conversations with your head of department and your peers.

PLANNER AND TRACKER

				V	Veek 1				
Day	CAPS (content, conce	ots, skills	LP no.	DBE workboo	k	Resources	(Date completed
1	Numbe	ers – place value		1	Worksheet (pp. 4,5) Worksheet (pp. 10, 1	(se Tern)	ten blocks, flard car e <i>Printable Resource</i> n 1), whiteboards/scr paper tten assessment item	es ap	
2	Numbe	ers – place value		2	Worksheet (pp. 72, 73	(see	se ten blocks, numbe name cards 90–100 e Printable Resource: teboards/scrap pape	<i>s</i>), er	
3	Numbe	ers – place value		3	Worksheet (pp. 74, 75	98 5) (se Te whi	Base ten blocks e Printable Resource erm 1), Unifix blocks, teboards/scrap pape tten assessment iten 3 and 4	es er	
4	Numbe	ers – place value		4	Worksheet (pp. 78, 79) base	Whiteboards/scrap paper, base ten blocks (see <i>Printable</i> <i>Resources</i> Term 1)		
5	Numbe	ers – ordinal num	pers	5	-	Print 0	100 number grid (see able Resources Term rdinal number cards a Printable Resource	1),	
	ty: Use	ers, operations ar					abbreviated form		Mark: /7
M	lark	Criteria – Chec	klist (1 mark fo	r each c	riterion achi	eved)			
	1	Able to identify	the first item in	a collect	tion of order	ed items			
	1	Able to identify	the last item in	a collect	ion of ordere	d items		,	
	1	Able to read or	dinal numbers ir	n numeri	c format from	1st to 4th			
	1	Able to read ordinal numbers in numeric format from 5th to 10th							
	1	Able to read ordinal numbers in numeric format from 10th to 20th							
	1	Able to describ	e the position o	f objects	from a colle	ction of orc	lered items		
	1	Able to name o	ojects in order f	rom 1st 1	to 20th place				
1	6–29%) criteria	%) 2 (30%–39%) 3 (40%–49%) 4 (50%–59%) 5 (60%–69%) 6 (70%–79%) 7 (80%–100%							

Ref	Reflection							
Think about and make a note of: What went well? What did not go well? What did the learners find difficult or easy to understand or do? What will you do to support or extend learners? Did you complete all the work set for the week? If not, how will you get back on track?	What will you change next time? Why							
	HOD:	Date:						

	Week 2								
Day	CAPS (content, conce	pts, skills	LP no.	DBE workbook	(Resources		Date completed
6	2-D sha	pes		6	Worksheet 9 (pp. 76, 77	1	eboards/scrap pape	er	
7	2-D sha	pes		7	Worksheet 1 (pp. 84, 85	shapes triangle	paper, old magazin for remediation – ci e, square and rectar atable Resources Te	ircle, ngle	
						Writt	en assessment item 17 and 18	าร	
8	Symme	try		8	Worksheet 1 (pp. 134, 13	5)	eboards/scrap pape	er	
					Worksheet 1 (pp. 136, 13	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	en assessment item	19	
9	Additio	n – rounding off		9	Worksheet 7 (pp. 26, 27) base te	eboards/scrap pape en blocks (see <i>Printa</i> Resources Term 1)	able	
10	Additio	n – breaking do	wn numbers	10	Worksheet 1 (pp. 80, 81	01 Base ter	en assessment item n blocks, flard cards <i>ble Resources</i> Term	(see	
		Week	2 Assessment	 · Δctivity		<u> </u>		1 1)	
Activi	ity: Obs	and shape: Symr	metry	-			ry in 2-D geometri	cal	Mark: /7
М	lark	Criteria – Ched	klist (1 mark f	or each o	criterion achi	eved)			
	1	Able to identify	objects in the	classroor	n that are sym	nmetrical			
	1	Able to sort no	n-geometric sh	apes acc	ording to sym	metrical and	l asymmetrical		
	1	Able to sort ge							
	1	Able to recogn							
	1	Able to recogn					· · · · · · · · · · · · · · · · · · ·		
	1	Able to draw a							
4 (00)	1	Able to draw a				·	ı	7 (0	00/ 1000/\
	6–29%) criteria	2 (30%–39%) 2 of 7 criteria	3 (40%–49%) 3 of 7 criteria	4 of 7		60%–69%) f 7 criteria	6 (70%–79%) 6 of 7 criteria		0%–100%) f 7 criteria
What difficu to sup	did not go llt or eas oport or go ork set fo	and make a note go well? What d y to understand extend learners? or the week? If n	id the learners to or do? What wi Old you comp	find ill you do lete all)	ou change r	next time? Why?		
					HOD:			Date:	

	Week 3								
Day	CAPS o	ontent, concept	s, skills	LP no.	DBE workbook		Resources		Date completed
11	Subtrac	tion – breaking do	own numbers	11	Worksheet 102 (pp. 82, 83)	remedi	se ten blocks for ation (see <i>Printab</i> sources Term 1)	ole	
12	Addition	n and subtraction		12	Worksheet 104 (pp. 86, 87)	Whitek	poards/scrap pap	er	
					Worksheet 105 (pp. 88, 89)	Writter	n assessment iten 6 and 7	ns	
13	Addition halving	n and subtraction	– doubling,	13	-	Res	blocks (see <i>Prints</i> sources Term 1)		
14	Money			14	Worksheet 108 (pp. 94, 95)	cut-out r Resourd priced i	poards/scrap pape money (see <i>Printa</i> ces Term 1), mark items, e.g. lunchb 50, pencil R0,75	able ed	
15	15 Money – word problems			15	Worksheet 109 (pp. 96, 97)	Printable money Print	ney cut-outs (see e Resources Term r problem card (se table Resources), r – 1 sheet per gr	ee	
						Writter	n assessment item	n 8	
	lark 1 1 1 1	bles to add Criteria – Check Able to identify f Able to double g Able to identify r Able to use famil Able to use double	amily facts for g iven numbers ear doubles of y facts to comp	jiven num given nu ensate w	nbers mbers hen adding/subt	tracting			/7
	<u>.</u> 1	Able to use near							
	1	Able to use build		·			ng		
	%–29%) ' criteria	2 (30%–39%) 2 of 7 criteria	3 (40%–49%) 3 of 7 criteria	4 (50%	5–59%) 5 (60%	%–69%) criteria	6 (70%–79%) 6 of 7 criteria		0%–100%) 7 criteria
					flection		0 017 01100110		7 01100110
What or eas	did not g sy to und end lear	and make a note go well? What did erstand or do? W ners? Did you con ot, how will you ge	the learners fin hat will you do t hplete all the wo	d difficul to suppo ork set fo	t rt	change n	ext time? Why?		
					HOD:			Date	:

				٧	Veek 4					
Day	CAPS (content, concep	ots, skills	LP no.	DBE workbook		Resources		Date completed	
16	Numbe	r patterns of 5s, 1	10s up to 200	16	_	White	eboards/scrap pap	er		
17			Worksheet 112 (pp. 102, 103)	White	eboards/scrap pap	er				
18	Numbe	r patterns of 3s u	p to 200	18	Worksheet 113 (pp. 104, 105)		00 number grid (se ole Resources Tern			
19	Numbe	r patterns of 4s u	p to 200	19	Worksheet 117 (pp. 114, 115)		00 number grid (se ole Resources Tern			
						Writte	n assessment item	15		
20	Length			20	Worksheet 119 (pp. 118, 119)	Obje	cts in the classroor metre stick	m,		
						Writte	n assessment item	22		
			essment Activi	ty 4: OR	AL and PRACTI	CAL FOR	MAL			
Activi	: Pattern i ty: Obs e r rang		oility to count i	n 2s, 3s,	4s, 5s and 10s	and exte	nd patterns in the	е	Mark: /7	
	lark	Criteria – Checl	klist (1 mark fo	r each cı	riterion achieve	d)			<u> </u>	
	1	Able to count co	ompetently in 2	s in the n	umber range 0–	200				
	1	Able to count co	ompetently in 3	s in the n	umber range 0-	200				
	1	Able to count co	ompetently in 4	s in the n	umber range 0–	200				
	1	Able to count co	ompetently in 5	s in the n	umber range 0–	200				
	1	Able to count co	ompetently in 1	Os in the	number range 0	-200				
	1	Able to identify	a rule for an inc	reasing p	pattern and exte	nd it in th	e number range 0-	-200		
	1	Able to identify	a rule for a dec	reasing p	attern and exte	nd it in the	e number range 0-	-200		
	%–29%) criteria	2 (30%–39%) 2 of 7 criteria	3 (40%-49%) 3 of 7 criteria				6 (70%–79%)		80%–100%)	
1 OT /	criteria	2 of 7 criteria	3 of / criteria		eflection				7 of 7 criteria	
What difficu to sup	did not alt or eas oport or set for th	and make a note go well? What did y to understand of extend learners? He week? If not, he	d the learners fi or do? What wil Did you comple	nd I you do ete all the		ı change r	next time? Why?			
					HOD:			Date	:	

				V	Veek 5					
Day	CAPS o	content, conce	ots, skills	LP no.	DB workk	_		Resources		Date completed
21	Time			21	1	10, 111) Printa		alogue clock (see le Resources Tern vorksheet deals w ays of the week	n 2),	
22	Time		22	Workshe (pp. 112		ana Printab DBE w	boards/scrap pap alogue clock (see <i>le Resource</i> s Tern vorksheet deals w onths of the year	n 2),		
23		ed addition lead cation – word pr		23	Workshe (pp. 10	5, 107)	l	niteboards/scrap paper, counters		
					Workshe (pp. 108		Writte	n assessment iter 9, 10 and 11	ms	
24	Groupir	ng and sharing		24	_		Соц	unters (50 per pair of learners)	-	
25	Groupir	ng and sharing		25	Workshe (pp. 98		Cour	nters, whiteboards scrap paper	s/	
							Writter	n assessment item	n 12	
CAPS	· Measur	We rement: Time	ek 5 Assessme	nt Activi	ty 5: ORA	L FORM	IAL			
Activ	ity: Obs	erve learners' ale passed in hou			ne on anal	ogue an	d digital	clocks and to		Mark: /7
IV	lark	Criteria – Chec	klist (1 mark fo	r each cı	riterion ac	hieved)				
	1	Able to tell the	time using an ar	nalogue (clock in ho	urs				
	1	Able to tell the	time using an ar	nalogue (clock in ha	lf hours				
	1		time using an ar		<u>.</u>	arter ho	urs			
	1		time using a dig							
	1		time using a dig		c in hours,	half hou	rs and qu	ıarter hours		
	1		e time passed in		ıro					
1 (0%	ı %–29%)	Able to calculat 2 (30%–39%)	3 (40%–49%)	1	% –59%)	5 (60%	_69%)	6 (70%–79%)	7 (8(0%–100%)
1 '	criteria		3 of 7 criteria	4 of 7	criteria	5 of 7		6 of 7 criteria		7 criteria
This is		and another a make	- f - \ \ \ /		eflection	•11	1	ext time? Why?		
Think about and make a note of: What went well? What did not go well? What did the learners find difficult or easy to understand or do? What will you do to support or extend learners? Did you complete all the work set for the week? If not, how will you get back on track?						viii you c	mange ne	sacume: why:		
					HOD:				Date:	

	Week 6								
Day	CAPS of	content, concep	ots, skills	LP no.	DBE workbook	Resources	Date completed		
26	Data			26	Worksheet 107 (pp. 92, 93)	Whiteboards/scrap pa			
27	Fractions – name fraction parts		27	Worksheet 122 (pp. 124, 125)	Circles cut from scrap p (1 per group), fraction c and fraction square (see Printable Resourc	paper ircles s ces)			
28	Fraction	าร		28	Worksheet 123 (pp. 126, 127)	Written assessment ite Shapes drawn on the b whiteboards/scrap pa	oard,		
29	Fraction	ns		29	Worksheet 125 (pp. 130, 131) Worksheet 126 (pp. 132, 133)	Whiteboards/scrap pa Whiteboards/scrap pa counters, fractions tal (see Printable Resourd Written assessment ite	per, ble ces)		
30		ctions – sharing and grouping Igs equally		30	Worksheet 118 (pp. 116, 117) Worksheet 121 (pp. 122, 123)	Circles cut from scrap p (4 per group), rectangles from scrap paper (5 per g Unifix blocks	made		
		andling: the data	cycle	_	6: PRACTICAL F	ORMAL erpret data in a pictogra	Mark:		
M	lark	Criteria – Chec	klist (1 mark fo	r each cı	riterion achieved	d)			
	1	Collect data							
	1	Collect and sort	the data						
	1	Collect, sort and							
	1	Collect, sort, de	scribe and orga	nise data	a in a table				
	1			· · · · ·	estions posed by	the teacher			
	1		present data in						
	1		•		. · ·	t data in a pictograph	7 (80%–100%)		
1	6–29%) criteria	2 (30%–39%) 2 of 7 criteria	3 (40%–49%) 3 of 7 criteria						
					eflection		7 of 7 criteria		
What difficu to sup	did not go llt or eas port or e set for th	and make a note go well? What di y to understand extend learners? e week? If not, h	d the learners fi or do? What will Did you comple	nd I you do ete all the		change next time? Why?			
					HOD:		Date:		

				٧	Veek 7					
Day	CAPS o	ontent, concep	ots, skills	LP no.	DB workk			Resources		Date completed
31	3-D obj	ects		31	Workshe (pp. 90		and cyli	t sized spheres, p nders, old magazi wspapers/adverts	ines/	
							Writte	en assessment iter 20 and 21	ms	
32	Mass			32	Workshe (pp. 120		mass of 2 kg, ba wit	es of/products wit 250 g, 500 g, 1 kg athroom scale, ob th a mass of 1 kg, g, 10 kg and 20 kg	and jects	
							Writte	n assessment item	n 23	
33	Capacit	у		33	Workshe (pp. 100		conta scrap p ad	1, 2, 2.5, 3 and 5 lainers, whiteboard paper, old newspa verts for products g. Spar, Checkers)	ls/ per	
34	Capacit	apacity		34	_		of 1,	pottles with a cap 2 and 3 litres, 1 lit uring jug, cup, wa	re	
							Writte	n assessment item	n 24	
35		te and consolidate	ate the week's							
	assess11		ssment Activity	√7· OR∆	l and PR	ACTIC	L INFO	RMAI		
		ement: Capacity	-	•				bulary of capacit	ty	Mark: /7
M	lark	Criteria – Chec	klist (1 mark fo	r each cı	riterion a	chieve	d)			
	1	Estimate capaci	-							
	1	1 litre, a measur	ing jug which ha	as numbe	ered calib	ration l	ines in litr			
	1	Compare the ca a measuring jug	pacity of object which has num	s by mea bered ca	asuring in libration	litres u lines in	sing: bott litres	les with a capacity	/ of 1 li	itre,
	1	Order objects a a measuring jug						: bottles with a ca	pacity	of 1 litre,
	1	Compare the ca					s whose c	apacity is stated ir	n litres,	,
	1	Identify the cape e.g. 2 litres of m					vhose cap	acity is stated in I	itres,	
	1	Order commerc		T .					1	
	6–29%) criteria	2 (30%–39%) 2 of 7 criteria	3 (40%–49%) 3 of 7 criteria	4 of 7	6-59%) criteria	5 of 7	6–69%) criteria	6 (70%–79%) 6 of 7 criteria	1 *	60%–100%) of 7 criteria
			6 3 A C		eflection					
What difficu to sup	did not gold or easy oper or easy oper or the second distribution of the se	nd make a note go well? What di y to understand o extend learners? e week? If not, h	d the learners fir or do? What will Did you comple	nd I you do ete all the		will you	change r	next time? Why?		
					HOD:				Date	:

	Week 8							
Day	CAPS content, concepts, skills	LP no.	DBE workbook	Resources	Date completed			
36	Estimation up to 200	35	Worksheet 70 (pp. 12, 13)	Unifix blocks				
37	Compare and order up to 200	36	_	1–200 number grid (see <i>Printable Resources</i> Term 3), counters				
38	Addition and subtraction – consolidation	37	_	Whiteboards/scrap paper, base ten blocks (see <i>Printable</i> <i>Resource</i> Term 1)				
39	Geometric patterns	38	_	Pictures of leopard, zebra and giraffe skin, a brick wall, dishcloth, onion, magazines (see <i>Printable Resources</i>)				
				Written assessment item 16				
40	Complete and consolidate the week's work	n/a						

Week 8 Assessment Activity

No planned assessment activity this week

Reflect	on the year
Think about and make a note of:	
Did you complete the curriculum according to the CAPS requirements? If not, why not and what could you do to cover all of the work next year?	4. What concepts and skills did learners struggle with? How can you help your group next year understand these concepts and develop these skills better?
Did the tracker and lesson plans help with curriculum planning and coverage? How could you use them even more effectively next year?	5. What needs to be communicated to the teacher who will teach this group of learners next year?
3. What concepts and skills did learners grasp well this year? What good practice could you use again next year?	6. What aspects of your teaching and assessment practices would you like to develop further next year? How will you go about this?

HOD:

Date:

ASSESSMENT RESOURCES

1. ASSESSMENT TERM PLAN

The assessment term plan gives an overview of how the formal and informal assessment programme fits into the weekly lesson plans.

- · The practical and oral activities provided in the tracker link to the lesson activities in the week in which they are
- The written assessment items and guidelines for marking them are included at the end of this document.

Written assessment tasks are to be selected and marked by teachers in appropriate lessons according to the lesson plans. Teachers may wish to group the items or use them individually.

Note that the assessment will be finalised according to the latest departmental requirements and the weighting will correctly reflect the CAPS weightings.

Week	Informal Assessment Activities	Formal Assessment Activities
1	Oral: Activity 1 Numbers, operations and relationships: Ordinal numbers	Written: Item bank questions 1, 2, 3 and 4 Numbers, operations and relationships
2		Practical: Activity 2 Space and shape: Symmetry
		Written: Item bank questions 5, 17, 18 and 19 Numbers, operations and relationships; Space and shape
3		Oral: Activity 3 Numbers, operations and relationships: Addition and subtraction
		Written: Item bank questions 6, 7 and 8 Numbers, operations and relationships
4		Oral and Practical: Activity 4 Patterns: Number patterns
		Written: Item bank questions 15 and 22 Patterns; Measurement
5		Oral: Activity 5 Measurement: Time
		Written: Item bank questions 9, 10, 11 and 12 Numbers, operations and relationships
6		Practical: Activity 6 Data handling: Collect, sort, represent and interpret data
		Written: Item bank questions 13, 14 and 25 Numbers, operations and relationships; Data handling
7	Practical: Activity 7 Measurement: Capacity	Written: Item bank questions 16, 20, 21, 23 and 24 Patterns; Measurement
8	No planned a	assessment this week

HANDLING 10 ATAC ROR DATA Written Data handling 6: Practical Data handling **MEASUREMENT** 12 **ROT JATOT** Measurement Written 2 Measurement 5: Oral **AND SHAPE** TOTAL FOR SPACE Space and shape Written ∞ Space and shape 2: Practical **PATTERNS** 13 **ROA JATOT** 2. SUGGESTED FORMAL ASSESSMENT MARK RECORD SHEET Nvitten | Patterns Practical Patterns 4: Oral and **UUMBER** 38 **ROT JATOT** Number Written 31 Number 3: Oral **GRADE 2 MATHEMATICS TERM 4** LEARNER NAME AND SURNAME TASK/TOPIC/COMPONENT Week and activity type (Out of) marks

3. EXEMPLAR WRITTEN ASSESSMENT ITEMS WITH SUGGESTED MARKING MEMOS

Resources that can be used for written assessment of each curriculum content strand and their memos are given in the following section. They are given in bilingual format.

Written assessment is to be done in addition to oral and practical assessment to carry out meaningful continuous assessment throughout the term. The tracker provides a suggested set of oral and practical assessment activities with rubrics or checklists that can be used to help you carry out your oral and practical assessment of learners.

You need to plan when you will do written assessment. We suggest you do it during the lessons in which you are teaching the same content (links to the items are given in the Resources column of the tracker). The questions provided here are taken from past written assessment papers that were previously in the lesson plans but they have been grouped according to content area. We suggest you use selected items as smaller written assessment tasks. This aligns better with the curriculum objective of continuous assessment in Foundation Phase.

You can choose to mark and record the mark of the selected items OR of an equivalent classwork activity.

There is one lesson "slot" per week that is assigned for you to catch up or consolidate the lesson plan content covered in the week's lessons. This lesson should also be used for the purpose of carrying out written assessment tasks or to complete oral or practical tasks for that week.

Written assessment item mark breakdown (according to exemplar items)

1. Written assessment items for Numbers, operations and relationships

There are several assessment items for Numbers, operations and relationships. These are linked in the Resources column of the tracker. You could use the sheet on the next page to record the written assessment marks for Numbers, operations and relationships per learner as the term progresses. You can then add the marks to get a mark out of 31 for each learner. This mark can then be inserted into the column for the total mark for written assessment of Numbers, operations and relationships in the suggested overall exemplar mark sheet.

There is also a column in the overall exemplar mark sheet for the total mark per learner for written assessment in each of the other CAPS curriculum strands: Pattern, Space and shape, Measurement and Data handling. The information below summarises the items for these content topics given in the exemplar items.

2. Written assessment items for Pattern

Questions 15 and 16 - Marks 4 + 2 = 6

3. Written assessment items for Space and shape

Questions 17, 18, 19, 20 and 21 – Marks 2 + 1 + 1 + 2 + 2 = 8

4. Written assessment items for Measurement

Questions 22, 23 and 24 - Marks 1 + 3 + 1 = 5

Written assessment items for Data handling

Question 25 – Marks 3

The exemplar items and suggested marking memoranda for these items are given on the pages that follow.

WRITTEN ASSESSMENT ITEMS FOR NUMBERS, OPERATIONS AND RELATIONSHIPS	BERS,	OPEI	RATIO	NS A	ND RE	ELATIO	HSNC	IPS							
Question number	D.1	O.2	O.3	O.4	O.5	O.6	Q.7	O.8	O.9	01.0	Q.11	Q.12	Q.13	Q.10 Q.11 Q.12 Q.13 Q.14	Total
Mark	2	1	4	1	1	3	3	2	2	2	2	3	3	2	31
Learner name and surname															

Written Assessment: English / isiXhosa

4. ITEM BANK FOR WRITTEN ASSESSMENT

Written assessment items for Numbers, operations and relationships

	wing tone and units	
Draw base ten blocks to show the number 78, sho Zoba iibhloko ezisisiseko samashumi ukubonisa ir		
Question 2 Umbuzo 2		
Write the number name for 97. Bhala igama lenani 97.		
Question 3 Umbuzo 3		
	=	
Gqibezela oku kulandelayo: a) 9 tens + 6 units	=	
Gqibezela oku kulandelayo: a) 9 tens + 6 units amashumi ali-9 + imivo emi-6 b) 7 units + 8 tens =	=tens + units	
amashumi ali-9 + imivo emi-6 b) 7 units + 8 tens = imivo esi-7 + amashumi asi-8 =	=	
Gqibezela oku kulandelayo: a) 9 tens + 6 units amashumi ali-9 + imivo emi-6 b) 7 units + 8 tens = imivo esi-7 + amashumi asi-8 = c) 85 =	=tens + units amashumi asi+ imivo emi	

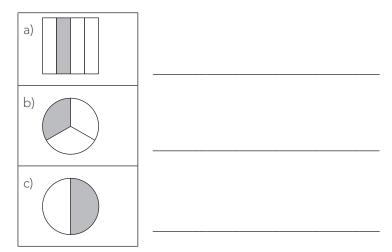
Question 5 Umbuzo 5	(1)
Round off 68 to the nearest 10. Sondeza ama-68 kwelona shumi likufutshane.	
Question 6 Umbuzo 6	(3)
Add these two numbers by breaking down both the numbers. Dibanisa la manani mabini ngokuwacazulula.	
52 + 37 =	
Question 7 Umbuzo 7	(3)
Subtract by breaking down both numbers: Thabatha ngokucazulula omabini lamanani.	
87 – 56 =	
Question 8 Umbuzo 8	(2)
Jabu buys a toy car for R13,75 and he pays with a R20 note. How much change will he get? UJabu uthenga imoto yokudlala ngee- R13,75 aze abhatale nge-R20 eliphepha. Uzakufumana itshintshi eyimalini.?	
Question 9 Umbuzo 9	(2)
Write the following as a repeated addition number sentence. Bhala okulandelayo kube sisivakalisi samanani kudibaniso oluphindiweyo.	
a) 6 groups of 4 / Amaqela ama-6 ezi-4	
b) 3 groups of 5 / Amaqela ama-3 ezi-5	

Question 10 Umbuzo 10	(2)
Write the following as a multiplication number sentence. Bhala okulandelayo kube sisivakalisi samanani sophindaphindo.	
a) 2 groups of ten / Amaqela ama-2 amashumi	
b) 5 groups of three /Amaqela ama-5 oonontathu	
Question 11 Umbuzo 11	(2)
Mom baked cupcakes. She made 4 with red icing, 4 with yellow icing, 4 with pink icing, 4 with green icing, 4 with purple icing and 4 with orange icing. How many cupcakes did she make altogether?	
Umama ubhake amaqebengwana. Wenze ama-4 nge-aysingi ebomvu, ama-4 nge-aysingi emthubi, ama-4 nge-aysingi eluhlaza, ama-4 nge-aysingi emsobo nama-4 nge-aysingi e-orenji. Mangaphi amaqebengwana awenzileyo xa ewonke?	
She made cupcakes altogether.	
Wenze amaqebengwana a ewonke.	
Question 12 Umbuzo 12	(3)
Draw pictures to show your answer. / Zoba imifanekiso ukubonisa impendulo yakho. Share 29 counters equally between 3 friends. / Yahlula izibalisi ezingama- 29 uzahlulele abahlobo aba-3.	
Each friend gets counters. There are left over.	
Umhlobo ngamnye uzakufumana izibalisi ezi Kushiyeke ezi	

Question 13 Umbuzo 13

(3)

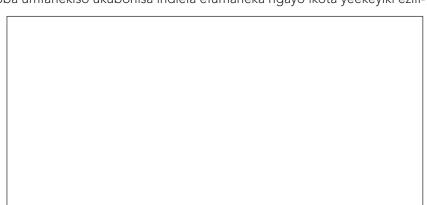
What fraction is coloured? Qhezu lini elifakelwe umbala?



(These words might help: half, quarter, fifth, third.) (La magama angaluncedo: ihafu, ikota, isihlanu, isithathu).

Question 14 Umbuzo 14 (2)

Draw a picture to show how to find one quarter of 9 cakes. Zoba umfanekiso ukubonisa indlela efumaneka ngayo ikota yeekeyiki ezili-9.

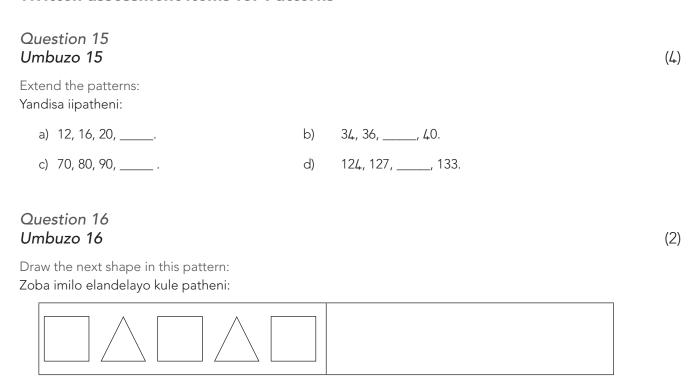


Written assessment items for Numbers, operations and relationships: solutions and mark allocations

1.	(1 mark for tens and 1 mark for units) / (Inqaku eli-1 lamashumi neli-1 lemivo) 7 tens and 8 units / Amashumi asi-7 nemivo esi-8	(2)
2.	(1 mark per correct answer) / (Inqaku eli-1 ngempendulo nganye echanekileyo) Ninety-seven / Amashumi alithoba anesixhenxe	(1)
3.	(1 mark per correct answer) / (Inqaku eli-1 ngempendulo nganye echanekileyo) a) 96 b) 87 c) 8 tens + 5 units d) 7 tens + 0 units amashumi asi-8 + imivo emi-5 amashumi asi-7 + imivo e-0	(4)
4.	(1 mark per correct answer) / (Inqaku eli-1 ngempendulo nganye echanekileyo) 67, 76, 78, 87	(1)
5.	(1 mark for the correct answer) / (Inqaku eli-1 ngempendulo nganye echanekileyo) 70	(1)
6.	(2 marks for the working 1 mark for the correct answer) (Amanqaku ama-2 okubonakalisa isibalo neli-1 lempendulo echanekileyo) 52 + 37 = (50 + 30) + (2 + 7) = 80 + 9 = 89	(3)
7.	(2 marks for the working 1 mark for the correct answer) (Amanqaku ama-2 okusebenza neli-1 lempendulo echanekileyo) $87 - 56 = (80 + 7) - (50 + 6)$ $= (80 - 50) + (7 - 6)$ $= 30 + 1$ $= 31$	(3)
8.	(1 mark for the working 1 mark for the answer) (Inqaku eli-1 ngokubonakalisa isibalo neli-1 ngempendulo echanekileyo) R20,00 – R13,75 = R6,25	(2)
9.	(1 mark per correct number sentence) (Inqaku eli-1 ngomgca manani ochanekileyo) a) $4+4+4+4+4=24$ b) $5+5+5=15$	(2)
10	.(1 mark per correct number sentence) (Inqaku eli-1 ngomgca manani ochanekileyo) a) $2 \times 10 = 20$ b) $5 \times 3 = 15$	(2)
11	.(1 mark per correct answer) (Inqaku eli-1 ngempendulo echanekileyo) 6 x 4 = 24 She made 24 cupcakes altogether. Ubhake amaqebengwana angama-22 ewonke.	(2)

12. (1 mark for the drawing and 1 mark for each part of the correct answer) (Inqaku eli-1 ngomzobo nenqaku eli-1 ngendawo nganye yempendulo echanekileyo)	(3)
Each friend gets 9 counters. There are 2 left over. Umhlobo ngamnye uzakufumana izibalisi ezili-9. Kushiyeke ezi-2.	
13. (1 mark per correct answer) (Inqaku eli-1 ngempendulo nganye echanekileyo) a) 1 quarter ikota e-1 b) 1 third isithathu esi-1 c) 1 half ihafu e-1	(3)
14. (1 mark per correct answer) (Inqaku eli-1 ngempendulo nganye echanekileyo)	(2)
Any correct drawing showing how to find one quarter of 9 cakes. Nawuphi na umzobo obonakalisa indlela yokufumana ikota yeekeyiki ezili-9.	

Written assessment items for Patterns



Written assessment items for Patterns: solutions and mark allocations

15. (1 mark for the a) 24.	e fully correct answer) b) 38	/ (Inqaku eli-1 ngen c) 100	npendulo epheleley d) 130	o nechanekileyo)	(4)
	awing the last shape o		ekileyo)		(2)

Written assessment items for Space and shape

Question 17 Umbuzo 17 (2)Draw a shape in the first block that only has round sides. In the second block draw a shape with only straight sides. Zoba imilo enamacala angqukuva kuphela kwibhloko yokuqala. Kwibhloko yesibini, zoba imilo enamacala athe tye kuphela.

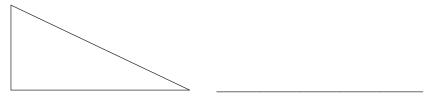


- Amacala angqukuva
- b) Straight sides Amacala athe tye

(1)

Question 18 Umbuzo 18

Name this shape: Nika igama lemilo:



Question 19 Umbuzo 19 (1)

Draw a horizontal line to show symmetry in this picture.

Krwela/ zoba umgca oxwesileyo ukubonakalisa ulingano macala kulo mfanekiso.

Question 20 Umbuzo 20

(2)

Write the correct names for these 3-D objects:

Bhala amagama achanekileyo ezi zinto ziphathekayo ze 3-D:

Prism Iprizimu	
Sphere	a)
Ingqukumba/	
isazinge	
Cylinder	
Isilinda	(a)
Circle	b)
Isangqa	

Question 21 Umbuzo 21

(2)

Draw two balls of different size. Colour the bigger one red.

Zoba iibhola ezimbini ezinemilinganiselo engafaniyo. Fakela umbala obomvu kweyona inkulu.

Written assessment items for Space and shape: solutions and mark allocations

17. (1 mark per correct answer; only one shape of each type) (Inqaku eli-1 ngempendulo nganye echanekileyo; imilo enye kuphela yohlobo ngalunye.) a) round sides or oval amacala angqukuva okanye ambhoxo b) straight sides amacala athe tye (or other with only straight sides) (okanye ezinye ezinamacala athe tye)	(2)
18.(1 mark per correct answer) / (Inqaku eli- 1 ngempendulo nganye echanekileyo) Triangle Unxantathu	(1)
19. (1 mark per correct answer) / (Inqaku eli-1 ngempendulo nganye echanekileyo)	(1)
20. (1 mark per correct answer) (Inqaku eli-1 ngempendulo echanekileyo) a) Sphere / Ingqukumba/ isazinge b) Cylinder / Isilinda	(2)
21.(1 mark for the drawings, 1 mark for colouring the bigger shape red) (Inqaku eli-1 ngemifanekiso, inqaku eli-1 ngokufakela umbala obomvu kwimilo enkulu)	(2)

Written assessment items for Measurement

Question 22 Umbuzo 22

(1)

Circle the correct answer. / Biyela impendulo echanekileyo ngesangqa.



The height of this door is:

Ukuphakama kweli cango:

- a) More than 1 metre Kungaphezulu kwemitha e-1
- b) Less than 1 metre Kungaphantsi kwemitha e-1

Question 23 Umbuzo 23





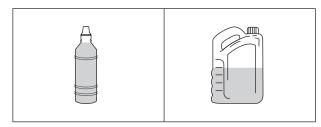
- a) What mass reading is shown on this scale? Bungakanani ubunzima obubonakaliswa kwesi sikali?_
- b) Is anyone standing on this bathroom scale? Circle: yes / no Ingaba ukhona umntu omi kwesi sikali segumbi lokuhlambela? Biyela: ewe/ hayi
- c) How do you know? Wazi njani? ____

Question 24 Umbuzo 24

(1)

Circle the container that can hold the most water.

Biyela isikhongozeli esinokukhongozela awona manzi maninzi.



Written assessment items for Measurement: solutions and mark allocations

22. (1 mark per correct answer)	(1)	
(Inqaku eli-1 ngempendulo nganye echanekileyo)		
a) more than 1 metre		
kungaphezulu kwemitha e-1		
23. (1 mark per correct answer)	(3)	
(Inqaku eli-1 ngempendulo nganye echanekileyo)		
a) 0 kg		
b) no / hayi		
c) the scale shows 0 kg		
Isikali sibonisa 0 kg		
24. (1 mark per correct answer)	(1)	
(Isikali sibonisa 0 kg)		

Written assessment items for Data handling

Question 25 Umbuzo 25

(3)

Shapes we see / limilo esizibonayo

10				
9				仓
8				仓
7	\triangle			仓
6				Û
5	\triangle			仓
4	\triangle	0		仓
3		0		仓
2		0		仓
1	\triangle	0		仓
	Triangle / Unxantathu	Circle / Isangqa	Square / Isikwere	Arrow / Utolo

Answer the questions about the pictograph:

	•1		ı		۲		r 1	
Phendula	mihiizo	ma	liinaa	naara	† 11 1	Vamil	ana	NICO.
i ilelladia	HIDUZO	IIIa	iuiiya	HEGHA	ıω	A C 1 1 1 1 1	anc	NISU.

a) How many squares are there?

Zingaphi izikwere?

b) How many triangles are there?

Bangaphi oonxantathu?

c) Which group has the least objects?

Leliphi elona qela linezinto ezincinane?

Written assessment items for Data handling: solutions and mark allocations

	(3)		
	a) 5		
	b) 7		
	c) Circle / Isangqa		

Written Assessment: English / Sepedi

4. ITEM BANK FOR WRITTEN ASSESSMENT

Written assessment items for Numbers, operations and relationships

	iestion 1 tšišo 1					(2
				-	g tens and units. , o e laetše ka masome le metšo.	
					, o e lacise ka masome le meiso.	
	iestion 2 tšišo 2					(1
	te the numb wala leinapal		77.			`
Ро	uestion 3 tšišo 3					(4
	mplete the fo eletša tše di l					
	a) 9 tens +	- 6 units e a 9 + metšo	o e 6		=	
	b) 7 units - metšo e	+ 8 tens = e 7 le masom	e a 8		=	
	c) 85 =				tens + units	
					masome a+ metšo e	
	d) 70 =				tens + units	
					masome a + metšo e	
	ıestion 4 tšišo 4					(*
			e smallest to go yennyane	~ ~		
	78	87	67	76]	

Question 5 Potšišo 5	(1)
Round off 68 to the nearest 10. Batametše 68 go lesome la kgauswi.	
Question 6 Potšišo 6	(3)
Add these two numbers by breaking down both the numbers. Hlakantšha dinomoro tše gomme o šomiše mokgwa wa go di hlahlamolla ka bobedi.	
52 + 37 =	
Question 7 Potšišo 7	(3)
Subtract by breaking down both numbers: Ntšha o šomiša mokgwa wa go hlahlamolla dinomoro ka bobedi:	
87 – 56 =	
Question 8 Potšišo 8	(2)
Jabu buys a toy car for R13,75 and he pays with a R20 note. How much change will he get?	
Jabu o reka koloi ya go bapadiša ka R13,75 gomme o patela ka R20 ya pampiri. Na o tla humana tšhentšhi ya bokae?	
Question 9 Potšišo 9	(2)
Write the following as a repeated addition number sentence. Ngwala lefokopalo la hlakantšho poeletšo go tše di latelago.	
a) 6 groups of 4 / Dihlopha tše 6 tša bo 4	
b) 3 groups of 5 / Dihlopha tše 3 tša bo 5	

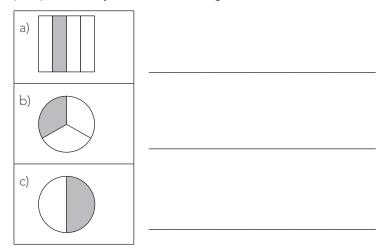
Question 10 Potšišo 10	(2)
Write the following as a multiplication number sentence. Ngwala lefokopalo la go atiša go tše di latelago.	
a) 2 groups of ten / Dihlopha tše 2 tša bo lesome	
b) 5 groups of three / Dihlopha tše 5 tša bo tharo	
Question 11 Potšišo 11	(2)
Mom baked cupcakes. She made 4 with red icing, 4 with yellow icing, 4 with pink icing, 4 with green icing, 4 with purple icing and 4 with orange icing. How many cupcakes did she make altogether? Mma o pakile dikukukomikana. O dirile tše 4 ka aesing ye khwibidu, tše 4 ka ye serolwane, tše 4 ka ye pinki, tše 4 ye talamorogo, tše 4 ka ye phepholo, tše 4 ka mmala wa namune. Na o dirile dikukukomikana tše kae?	e 4
She made cupcakes altogether.	
O dirile dikukukomikana tše kamoka.	
Question 12 Potšišo 12	(3)
Draw pictures to show your answer. / Thala seswantšho go laetša karabo ya gago. Share 29 counters equally between 3 friends. / Abela bagwera ba 3 dibaledi tše 29 ka go lekana.	
Each friend gets counters. There are left over.	
Mogwera o tee ohwetša dibaledi tše= . Go šala tše	

Question 13 Potšišo 13

(3)

What fraction is coloured?

Ke palophatlo efe yeo e balafaditšwego?



(These words might help: half, quarter, fifth, third.)

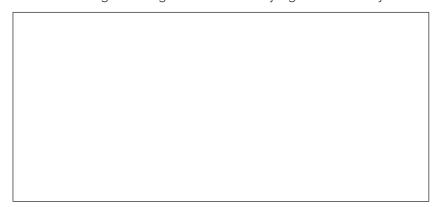
(Mantšu a a ka go thuša: seripagare,kotara, teehlanong,teetharong).

Question 14 Potšišo 14

(2)

Draw a picture to show how to find one quarter of 9 cakes.

Thala seswantšho go laetša gore o ka hwetša bjang kotara te tee ya dikuku tše 9.

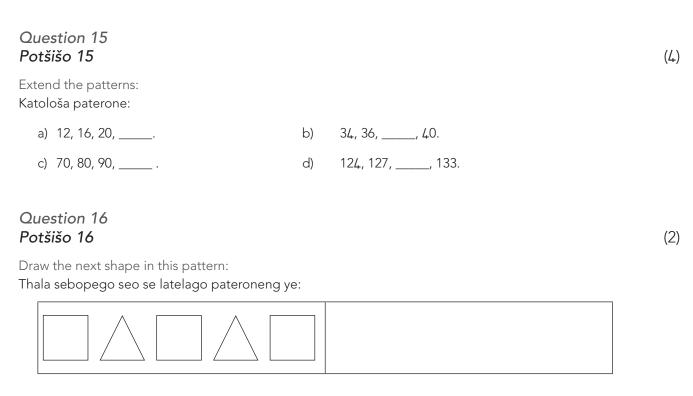


Written assessment items for Numbers, operations and relationships: solutions and mark allocations

1.	(1 mark for tens and 1 mark for units) / (Aba moputso o 1 wa masome le moputso o 1 wa metšo) 7 tens and 8 units / Masome a 7 le metšo e 8	(2)
2.	(1 mark per correct answer) / (Aba moputso o 1 go karabo yeo e nepagetšego) Ninety-seven / Masome senyane šupa	(1)
3.	(1 mark per correct answer) / (Aba moputso o tee go karabo e tee ya maleba) a) 96 b) 87 c) 8 tens + 5 units d) 7 tens + 0 units masome a 8 + le metšo e 5 masome a 7 le metšo e 0	(4)
4.	(1 mark per correct answer) / (Aba moputso o 1 go karabo yeo e nepagetšego) 67, 76, 78, 87	(1)
5.	(1 mark for the correct answer) / (Aba moputso o 1 go karabo yeo e nepagetšego) 70	(1)
6.	(2 marks for the working 1 mark for the correct answer) (Aba meputso e 2 ya go šoma dipalo le moputso o 1 wa karabo yeo e nepagetšego) 52 + 37 = (50 + 30) + (2 + 7) = 80 + 9 = 89	(3)
7.	(2 marks for the working 1 mark for the correct answer) (Aba meputso e 2 ya go šoma dipalo le moputso o 1 wa karabo yeo e nepagetšego) $87 - 56 = (80 + 7) - (50 + 6)$ $= (80 - 50) + (7 - 6)$ $= 30 + 1$ $= 31$	(3)
8.	(1 mark for the working 1 mark for the answer) (Aba moputso o 1 wa go šoma dipalo le moputso o 1 wa karabo yeo e nepagetšego) R20,00 – R13,75 = R6,25	(2)
9.	(1 mark per correct number sentence) (Aba moputso o 1 go lefokopalo leo le nepagetšego) a) $4+4+4+4+4=24$ b) $5+5+5=15$	(2)
10	.(1 mark per correct number sentence) (Aba moputso o 1 go lefokopalo leo le nepagetšego) a) 2 x 10 = 20 b) 5 x 3 = 15	(2)
11	.(1 mark per correct answer) (Aba moputso o 1 go karabo yeo e nepagetšego) $6 \times 4 = 24$ She made 24 cupcakes altogether. O pakile dikukukomikana tše 24 kamoka.	(2)

12. (1 mark for the drawing and 1 mark for each part of the correct answer) (Moputso o 1 wa sethalwa le moputso o 1 wa karabo yeo e nepagetšego)	(3)
Each friend gets 9 counters. There are 2 left over. Mogwera o tee o hwetša dibaledi tše 9 go šala tše 2.	
13. (1 mark per correct answer) (Aba moputso o 1 go karabo yeo e nepagetšego) a) 1 quarter kotara e 1 b) 1 third teetharong c) 1 half seripagare se tee	(3)
14. (1 mark per correct answer) (Aba moputso o 1 go karabo yeo e nepagetšego) Any correct drawing showing how to find one quarter of 9 cakes. Sethalwa se sengwe le se sengwe seo se laetšago go hwetša kotara ya 9.	(2)

Written assessment items for Patterns



Written assessment items for Patterns: solutions and mark allocations

15. (1 mark for the a) 24	fully correct answer) b) 38	/ (Aba moputso o 1 c) 100	go karabo yeo e ne d) 130	pagetšego)) (4)	
· ·	wing the last shape of 1 ge a thadile sebo	J .		(2)	

Written assessment items for Space and shape

Question 17 Potšišo 17 (2)Draw a shape in the first block that only has round sides. In the second block draw a shape with only straight sides. Ka plokong ya bobedi thala sebopego seo se nago le mahlakore a thwii. Thala sebopego seo se nago le mahlakore a kgokolo ka plokong ya pele.

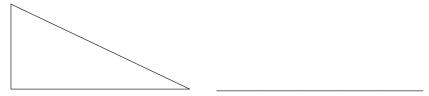


- Mahlakore a nkgokolo
- b) Straight sides Mahlakorethwii

Question 18 Potšišo 18 (1)

Name this shape:

Ngwala leina la sebopego se:



Question 19 Potšišo 19 (1)

Draw a horizontal line to show symmetry in this picture.

Thala mothalo wa go putla go laetša tekanelo mo seswantšhong se.



Question 20 Potšišo 20

(2)

Write the correct names for these 3-D objects:

Ngwala maina a nepagetšego a dibopego tše tša mahlakoretharo.(3-D) :

Prism Phrisimi	a)
Sphere Nkgokolo	<u> </u>
Nkgokolo	
Cylinder	
Silintere	b)
Circle	Ο)
Sediko	

Question 21 Potšišo 21

(2)

Draw two balls of different size. Colour the bigger one red.

Thala dikgwele tše 2 tša bogolo bja go fapana. Khalara/ balafatša ye kgolo ka mmala wo mokhwibidu.

Written assessment items for Space and shape: solutions and mark allocations

17. (1 mark per correct answer; only one shape of each type) (Moputso o 1 wa karabo yeo e nepagetšego; sebopego se tee feela sa mohuta o mongwe le wo mongwe) a) round sides or oval mahlakore a kgokolo goba ovale b) straight sides mahlakorethwii (or other with only straight sides) (goba sebopego se sengwe sa mahlakorethwii)	(2)
18. (1 mark per correct answer) / (Aba moputso o 1 wa karabo yeo e nepagetšego) Triangle Khutlotharo	(1)
19. (1 mark per correct answer) / (Moputso o 1 wa karabo yeo e nepagetšego)	(1)
20. (1 mark per correct answer) (Moputso o 1 wa karabo yeo e nepagetšego) a) Sphere / Nkgokolo b) Cylinder / Silintere	(2)
21. (1 mark for the drawings, 1 mark for colouring the bigger shape red) (Moputso o 1 wa sethalwa,moputso o 1 wa go balafatša sebopego se segolwane ka mmala wo mokhwibidu)	(2)

Written assessment items for Measurement

Question 22 Potšišo 22

(1)

Circle the correct answer. / Raretša/dira sediko go karabo ya maleba



The height of this door is:

Botelele bja lebati:

- a) More than 1 metre Ka godimo ga mithara o tee
- b) Less than 1 metre Ka fase ga mithara o tee

Question 23 Potšišo 23

(3)

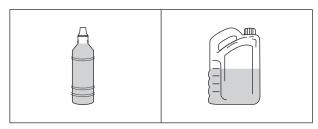


- a) What mass reading is shown on this scale? Na ke boima bjobo kaakang bjo bo laeditšwego mo sekaleng?_
- b) Is anyone standing on this bathroom scale? Circle: yes / no Na go nale mtho yo a nametšego sekala se?
- c) How do you know? O tseba bjang?_

Question 24 Potšišo 24

(1)

Circle the container that can hold the most water. Raretša sebjana seo se ka swarago meetse a mantši.



Written assessment items for Measurement: solutions and mark allocations

22. (1 mark per correct answer)		
(Moputso o 1 go karabo yeo e nepagetšego)		
a) more than 1 metre		
ka godimo ga mithara o tee		
23. (1 mark per correct answer)	(3)	
(Moputso o tee go karabo yeo e amogelegago)		
a) 0 kg		
b) no / Aowa		
c) the scale shows 0 kg		
sekala se laetša 0 kg		
24. (1 mark per correct answer)	(1)	
(Moputso o 1 go karabo yeo e nepagetšego)		

Written assessment items for Data handling

Question 25 Potšišo 25

(3)

Shapes we see / Dibopego tšeo re di bonago

10				
9				仓
8				仓
7	\triangle			仓
6	\triangle			仓
5	\triangle			仓
4	\triangle	0		仓
3	\triangle	0		仓
2		0		仓
1		0		仓
	Triangle / Khutlotharo	Circle / Sediko	Square / Sekwere	Arrow / Lerungwana

Answer the questions about the pictograph: Araba dipotšišo ka kerafo ya diswantšho:

a)	How many squares are there?
	Na go nale dikwere tše kae?

- b) How many triangles are there? Na go nale dikhutlotharo tše kae?_____
- c) Which group has the least objects? Ke sehlopha sefe seo se nago le dilo tše nnyane?

Written assessment items for Data handling: solutions and mark allocations

25. (1 mark for each correct answer) (Aba moputso o 1 go karabo yeo e nepagetšego)	(3)	
a) 5		
b) 7		
c) Circle / Sediko		

Written Assessment: English / Setswana

4. ITEM BANK FOR WRITTEN ASSESSMENT

Written assessment items for Numbers, operations and relationships

Potso 1		
Oraw base ten blocks to show the number 78, sho Thala diboloko di le lesome go bontsha palo 78, b	-	
Trial disposite di le leserre ge sortana pare 70, s	perioria masome le messe.	
Question 2		
Potso 2		
Vrite the number name for 97.		
íwala leinapalo la 97.		
Question 3		
Potso 3		
Complete the following:		
eleletsa tse di latelang:		\neg
a) 9 tens + 6 units	=	
masome a 9 + metso e-6 b) 7 units + 8 tens =		
metso e-7 + masome a-8 =	=	
c) 85 =	tens + units	
	masome + metso e	
	masome r metso e	-
	tens + units	
d) 70 =		
d) 70 =		
d) 70 =	masome + metso e	
	masome + metso e	
Question 4	masome + metso e	
Question 4 Potso 4		
Question 4	gest:	

Question 5 Potso 5	(1)
Round off 68 to the nearest 10. Isa 68 gaufi le 10.	
Question 6 Potso 6	(3)
Add these two numbers by breaking down both the numbers. Tlhakanya dipalo tse pedi tse ka go di thuba.	
52 + 37 =	
Question 7 Potso 7	(3)
Subtract by breaking down both numbers: Ntsha ka go thuba dipalo tse pedi tse:	
87 – 56 =	
Question 8 Potso 8	(2)
Jabu buys a toy car for R13,75 and he pays with a R20 note. How much change will he get? Jabu o reka koloi ya go tshameka ka R13,75 mme a duela ka R20 ya pampiri. O tlile go boelwa ke bokae?	
Question 9 Potso 9	(2)
Write the following as a repeated addition number sentence. Kwala tse di latelang jaaka polelopalo ya go tlhakanya e e ipoeletsang.	
a) 6 groups of 4 / Ditlhopha tse 6 tsa bo 4	
b) 3 groups of 5 / Ditlhopha tse 3 tsa bo 5	

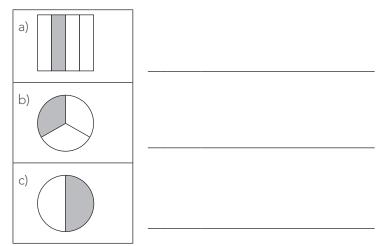
Question 10 Potso 10	(2)
Write the following as a multiplication number sentence. Kwala tse di latelang jaaka polelopalo ya go atisa.	
a) 2 groups of ten / Ditlhopha tse 2 tsa bo 10	
b) 5 groups of three / Ditlhopha tse 5 tsa bo 3	
Question 11 Potso 11	(2)
Mom baked cupcakes. She made 4 with red icing, 4 with yellow icing, 4 with pink icing, 4 with green icing, 4 with purple icing and 4 with orange icing. How many cupcakes did she make altogether? Mme o bakile dikuku tsa dikomiki. O dirile di le 4 ka aesing e khibidu, di le 4 ka aesing e serolwana, di le 4 ka aesing e pinki, di le 4 ka aesing e e botala ba tlhaga, di le 4 ka aesing e e perese le di le 4 ka aesing ya mmala wa namune. O dirile dikuku tsa dikomiki di le kae gotlhe?	£
She made cupcakes altogether.	
O dirile dikuku tsa dikomiki di le gotlhe.	
Question 12 Potso 12	(3)
Draw pictures to show your answer. / Thala ditshwantsho go bontsha karabo ya gago. Share 29 counters equally between 3 friends. / Aroganya dibadisi di le 29 magareng ga ditsala tse 3 ka go lekana.	
Each friend gets counters. There are left over.	
Tsala nngwe le nngwe e bona dibadisi di le-	

Question 13 Potso 13

(3)

What fraction is coloured?

Ke palophatlo efe e e tshasitsweng ka mmala?



(These words might help: half, quarter, fifth, third.)

(Mafoko a, a ka go thusa: halofo, kotara, botlhano, boraro).

Question 14 Potso 14

(2)

Draw a picture to show how to find one quarter of 9 cakes.

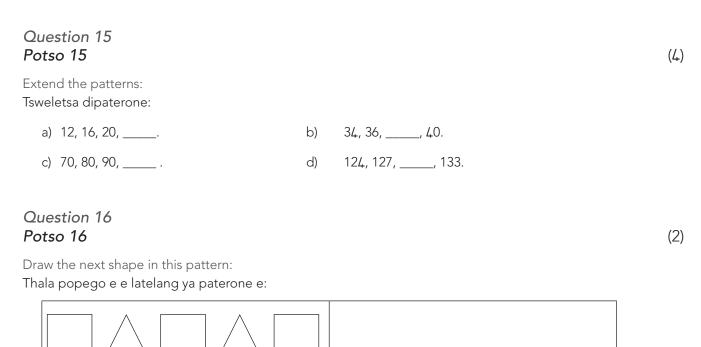
Thala setshwantsho go bontsha gore o ka bona jang kotara e le nngwe ya dikuku tsa dikomiki di le 9.

Written assessment items for Numbers, operations and relationships: solutions and mark allocations

1. (1 mark for tens and 1 mark for units) / (Leduo 7 tens and 8 units / Masome a 7 le metso e 8	le le 1 la masomo le le 1 la metso)	(2)
(1 mark per correct answer) / (Leduo le le 1 la l Ninety-seven / Masome a robongwesupa	karabo e e nepagetseng)	(1)
		(4)
4. (1 mark per correct answer) / (Leduo le le 1 la l 67, 76, 78, 87	karabo e e nepagetseng)	(1)
5. (1 mark for the correct answer) / (Leduo le le 1 70	la karabo e e nepagetseng)	(1)
6. (2 marks for the working 1 mark for the correct (Maduo a 2 a go dira tiro le leduo le le 1 la kar 52 + 37 = (50 + 30) + (2 + 7) = 80 + 9 = 89		(3)
7. (2 marks for the working 1 mark for the correct (Maduo a 2 a go dira tiro le leduo le le 1 la kar 87 – 56 = (80 + 7) – (50 + 6) = (80 – 50) + (7 – 6) = 30 + 1 = 31		(3)
8. (1 mark for the working 1 mark for the answer) (Leduo le le 1 la go dira tiro le le 1 la karabo) R20,00 – R13,75 = R6,25		(2)
9. (1 mark per correct number sentence) (Leduo le le 1 la polelopalo e e nepagetseng) a) $4 + 4 + 4 + 4 + 4 + 4 = 24$ b) $5 + 5 + 5 = 15$		(2)
10. (1 mark per correct number sentence) (Leduo le le 1 la polelopalo e e nepagetseng) a) 2 x 10 = 20 b) 5 x 3 = 15		(2)
11.(1 mark per correct answer) (Leduo le le 1 la polelopalo e e nepagetseng) 6 x 4 = 24 She made 24 cupcakes altogether. O dirile dikuku tsa dikomiki di le 24 gotlhe.		(2)

12.(1 mark for the drawing and 1 mark for each part of the correct answer) (Leduo le le 1 la go tshwantsha le le le 1 la karolo nngwe le nngwe e e nepagetseng ya karabo)	(3)
00000000 00000000	
00000000	
Each friend gets 9 counters. There are 2 left over. Tsala nngwe le nngwe e bona dibadisi di le 9. Go setse di le 2.	
13.(1 mark per correct answer)	(3)
(Leduo le le 1 la karabo e e nepagetseng)	
a) 1 quarter kotara e le 1	
b) 1 third	
boraro bo le 1	
c) 1 half	
halofo e le 1	
14.(1 mark per correct answer)	(2)
(Leduo le le 1 la karabo e e nepagetseng)	
Any correct drawing showing how to find one quarter of 9 cakes.	
Setshwantsho sengwe le sengwe se se nepagetseng mme se bontsha gore o bona jang kotara e le nngwe ya dikuku tsa dikomiki di le 9.	

Written assessment items for Patterns



Written assessment items for Patterns: solutions and mark allocations

15.(1 mark for the fully correct answer) / (Leduo le le 1 la karabo e e nepagetseng ka botlalo)			ng ka botlalo)	(4)	
a) 24 b) 38 c) 100 d) 130					
16. (1 mark for drawing the last shape correctly) (Leduo le le 1 la go thala popego ya bofelo ka nepagalo)				(2)	

Written assessment items for Space and shape

Question 17

Potso 17 (2)

Draw a shape in the first block that only has round sides.

In the second block draw a shape with only straight sides.

Thala popego mo bolokong ba ntlha bo bo nang le matlhakore a a kgolokwe.

Mo bolokong ba bobedi, thala popego e e nang le matlhakore a a tlhamaletseng fela.



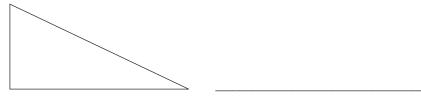
- a) Round sides Matlhakore a a kgolokwe
- b) Straight sides Matlhakore a a tlhamaletseng

Question 18

Potso 18 (1)

Name this shape:

Kwala leina la popego:



Question 19

Potso 19 (1)

Draw a horizontal line to show symmetry in this picture.

Thala mothalo o o yang kwa tlase go bontsha bogare ba setshwantsho.



Question 20 Potso 20

(2)

Write the correct names for these 3-D objects: Kwala maina a nepagetseng a didiriswa tsa 3-D:

	Prism Porisime	
	Sphere Kgolokwe	a)
	Kgolokwe	
	Cylinder	
	Selintara	b)
	Circle)
	Sediko	

Question 21 Potso 21

(2)

Draw two balls of different size. Colour the bigger one red.

Thala dibolo di le pedi tsa bogolo jo bo farologaneng. Tshasa e tona ka mmala.

1	
	1

Written assessment items for Space and shape: solutions and mark allocations

17. (1 mark per correct answer; only one shape of each type) (Leduo le le 1 la karabo e e nepagetseng, mofuta o le mongwe wa popego) a) round sides or oval matlhakore a a kgolokwe kgotsa popego ya lee b) straight sides matlhakore a a tlhamaletseng (or other with only straight sides) (kgotsa mofuta mongwe o o nang le matlhakore a a tlhamaletseng fela)	(2)
18.(1 mark per correct answer) / (leduo le le 1 la karabo e e nepagetseng Triangle Khutlotharo	(1)
19. (1 mark per correct answer) / (leduo le le 1 la karabo e e nepagetseng)	(1)
20. (1 mark per correct answer) (leduo le le 1 la karabo e e nepagetseng) a) Sphere / Kgolokwe b) Cylinder / Selintara	(2)
21.(1 mark for the drawings, 1 mark for colouring the bigger shape red) (Leduo le le 1 la setshwantsho, leduo le le 1 la go tshasa setshwantsho se se tona ka mmala o mohibidu)	(2)

Written assessment items for Measurement

Question 22

Potso 22 (1)

Circle the correct answer. / Sekeletsa karabo e e nepagetseng.



The height of this door is:

- Bogodimo ba lebati ke:
- a) More than 1 metre Go feta mitara o le 1
- b) Less than 1 metre Ka fa tlase ga mitara o le 1

Question 23 Potso 23



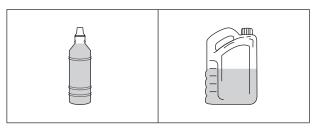


- a) What mass reading is shown on this scale? Sekala se bontsha bokete bo bo kana kang? _
- b) Is anyone standing on this bathroom scale? Circle: yes / no A go mongwe yo o emeng mo sekaleng se? Sediko: Ee / nnyaa
- c) How do you know? O itse jang?___

Question 24 Potso 24

(1)

Circle the container that can hold the most water. Sekeletsa moduto o o ka tshwarang metsi a le mantsi.



Written assessment items for Measurement: solutions and mark allocations

22. (1 mark per correct answer)	(1)
(Leduo le le 1 la karabo e e nepagetseng)	
a) more than 1 metre	
go feta mitara o le 1	
23. (1 mark per correct answer)	(3)
(Imaki eli-1 ngempendulo eyodwa eyamukelekayo)	
a) 0 kg	
b) no/nnyaa	
c) the scale shows 0 kg	
sekala se bontsha 0kg	
24. (1 mark per correct answer)	(1)
(Leduo le le 1 la karabo e e nepagetseng)	

Written assessment items for Data handling

Question 25 Potso 25

(3)

Shapes we see / Dipopego tse re di bonang

10				
9				仓
8				仓
7				仓
6				仓
5	\triangle			仓
4	\triangle	0		仓
3		0		仓
2	\triangle	0		仓
1		0		Û
	Triangle / Khutlotharo	Circle / Sediko	Square / Sekwere	Arrow / Motsu

Answer the questions about the pictograph:
Araba dipotso ka ga setshwantsho:

a)	How many squares are there?
	Ke dikwere tse kae?

b)	How many triangles are there?
	Ke dikhutlotharo tse kae?

c)	Which group has the least objects?
	Ke setlhopha sefe se se nang le didiriswa tse dinnye go feta?

Written assessment items for Data handling: solutions and mark allocations

25. (1 mark for each correct answer) (Leduo le le 1 la karabo e e nepagetseng)	(3)	
a) 5		
b) 7		
c) Circle / Sediko		

Written Assessment: English / Xistsonga

4. ITEM BANK FOR WRITTEN ASSESSMENT

Written assessment items for Numbers, operations and relationships

	uestion 1 vutiso 1					(2)
				~	g tens and units. mbisa vukhume na vun'we.	
Xiv Wri	vestion 2 vutiso 2 te the numbe		7.			(1)
Tsa	la vito ra non	nboro 97.				
Xiv	uestion 3 vutiso 3					(4)
	mplete the fo tisa leswi land	_				
	a) 9 tens + 9 vukhu	- 6 units me + 6 vun'v	ve		=	
	b) 7 units - 7 vun'w	+ 8 tens = e + 8 vukhum	ne =		=	
	c) 85 =				tens + units	
	d) 70 =				vukhume + vun'we tens + units vukhume + vun'we	
	uestion 4 vutiso 4			l		(1)
			e smallest to vintsongo swi		ka leyikulu swinene:	
	78	87	67	76		

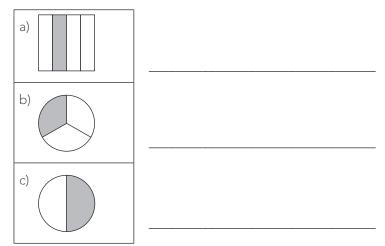
Question 5 Xivutiso 5	(1)
Round off 68 to the nearest 10. Fikisa 68 kusuhi na 10.	
Question 6 Xivutiso 6	(3)
Add these two numbers by breaking down both the numbers. Hlanganisa tinomboro timbirhi hi ku tlhantlha tinomboro hi timbirhi ka tona.	
52 + 37 =	
Question 7 Xivutiso 7	(3)
Subtract by breaking down both numbers: Susa hi ku tlhantlha tinomboro hi timbirhi ka tona:	
87 – 56 =	
Question 8 Xivutiso 8	(2)
Jabu buys a toy car for R13,75 and he pays with a R20 note. How much change will he get? Jabu u xavile movha yo tlangisa hi R13,75 u hakerile hi R20 ya phepha. Xana u ta kuma cini ya mali muni?	
Question 9 Xivutiso 9	(2)
Write the following as a repeated addition number sentence. Tsala leswi landzelaka tanihi hi xivulwa xa nomboro xa ku hlanganisa loku vuyeleriweke.	
a) 6 groups of 4 / 6 wa mintlawa hi 4	
b) 3 groups of 5 / 3 wa mintlawa hi 5	

Question 10 Xivutiso 10	(2)
Write the following as a multiplication number sentence. Tsala leswi landzelaka tanihi hi xivulwa xa nomboro xa ku susa.	
a) 2 groups of ten / 2 wa mintlawa hi khume	
b) 5 groups of three / 5 wa mintlawa hi vunharhu	
Question 11 Xivutiso 11	(2)
Mom baked cupcakes. She made 4 with red icing, 4 with yellow icing, 4 with pink icing, 4 with green icing, 4 with purple icing and 4 with orange icing. How many cupcakes did she make altogether?	
Manana u bakile makhekhe. U endlile 4 hi ayisingi yo tshwuka, 4 ayisingi ya xitshopana, 4 ayisingi ya pinki, 4 h ayisingi ya ribuwana na 4 hi muhlovo wa xilamula. Xana u endlile makhekhe mangani loko ma hlanganile hinkwawo?	
She made cupcakes altogether.	
U endlile makhekhe.	
Question 12 Xivutiso 12	(3)
Draw pictures to show your answer. / Dirowa swifaniso ku kombisa nhlamulo ya wena. Share 29 counters equally between 3 friends. / Ava 29 wa swihlayelo exikarhi ka vanghana va 3.	
Each friend gets counters. There are left over.	
Munghana un'wana na un'wana u kumile wa swihlayelo Ku sale	

Question 13 Xivutiso 13

(3)

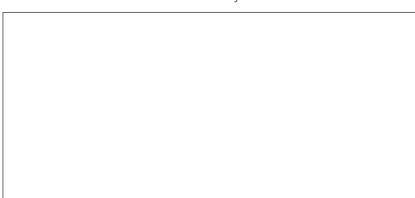
What fraction is coloured? Hi yihi furakixini leyi khalariweke?



(These words might help: half, quarter, fifth, third.) (Marito lawa ma nga ku pfuna: hafu, kotara, xantlhanu, xanharhu).

Question 14 Xivutiso 14 (2)

Draw a picture to show how to find one quarter of 9 cakes. Dirowa xifaniso u kombisa ku kuma kotara yin'we ka 9 wa makhekhe.

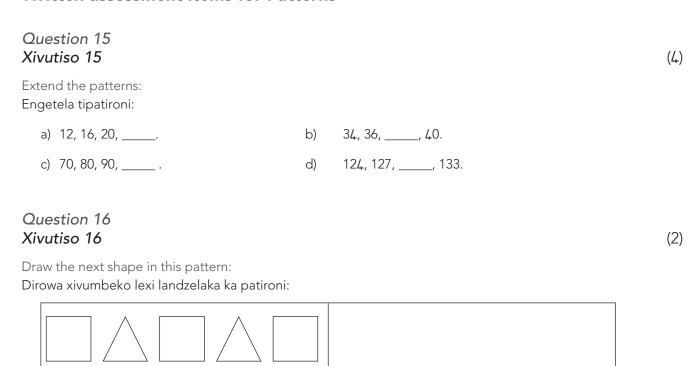


Written assessment items for Numbers, operations and relationships: solutions and mark allocations

1.	(1 mark for tens and 1 mark for units) / (Maraka yi1 ya vukhume na maraka yi1 ya vun'we) 7 tens and 8 units / 7 wa vukhume na 8 wa vun'we	(2)
2.	(1 mark per correct answer) / (Imaki eli-1 ngempendulo eyodwa eyamukelekayo) Ninety-seven / Makumenhungu nkombo	(1)
3.	(1 mark per correct answer) / (Imaki eli-1 ngempendulo eyodwa eyamukelekayo) a) 96 b) 87 c) 8 tens + 5 units d) 7 tens + 0 units 8 wa vukhume + 5 wa vun'we 7 wa vukhume + 0 wa vun'we	(4)
4.	(1 mark per correct answer) / (Maraka yi1 ya hi nhlamulo leyi faneleke) 67, 76, 78, 87	(1)
5.	(1 mark for the correct answer) / (Maraka yi1 ya nhlamulo leyi faneleke) 70	(1)
6.	(2 marks for the working 1 mark for the correct answer) (Timaraka ti2 ta matirhelo, maraka yi1 ya nhlamulo leyi faneleke) $52 + 37$ = $(50 + 30) + (2 + 7)$ = $80 + 9$ = 89	(3)
7.	(2 marks for the working 1 mark for the correct answer) (Timaraka ti2, yi1 ya matirhelo, maraka yi1 ya nhlamulo leyi faneleke) $87 - 56 = (80 + 7) - (50 + 6)$ $= (80 - 50) + (7 - 6)$ $= 30 + 1$ $= 31$	(3)
8.	(1 mark for the working 1 mark for the answer) (Maraka yi1 ya matirhelo, maraka yi1 ya nhlamulo) R20,00 – R13,75 = R6,25	(2)
9.	(1 mark per correct number sentence) (1 imaki ngomushonombolo owodwa okahle) a) $4 + 4 + 4 + 4 + 4 + 4 = 24$ b) $5 + 5 + 5 = 15$	(2)
10	a) 2 x 10 = 20 b) 5 x 3 = 15	(2)
11	.(1 mark per correct answer) (maraka yi1 ya nhlamulo leyi faneleke) 6 × 4 = 24 She made 24 cupcakes altogether. U endlile 24 wa makhekhe loko mahlanganile hinkwawo.	(2)

12. (1 mark for the drawing and 1 mark for each part of the correct answer) (maraka yi1 yo dirowa na maraka yi1 ya xiyenge xa nhlamulo leyi faneleke)	(3)
Each friend gets 9 counters. There are 2 left over. Munghana wun'wana na wun'wana u kumile 9 wa swihlayelo. Ku sala 2.	
13. (1 mark per correct answer) (Maraka yi1 ya nhlamulo leyi faneleke) a) 1 quarter 1 kotara b) 1 third 1 xanharhu c) 1 half 1 hafu	(3)
14. (1 mark per correct answer) (Maraka yi1 ya nhlamulo leyi faneleke)	(2)
Any correct drawing showing how to find one quarter of 9 cakes. Nhlamulo yin'wana na yin'wana leyi faneleke yi kombisa ku kuma n'we kotara ka 9 wa makhekhe.	

Written assessment items for Patterns



Written assessment items for Patterns: solutions and mark allocations

	e fully correct answer)		amulo leyi faneleke) d) 130	(4)
a) 24	b) 38	c) 100	a) 130	(0)
	awing the last shape o a ku dirowa xivumbeko	J .	ela leyi faneleke)	(2)

Written assessment items for Space and shape

Question 17 Xivutiso 17 (2)Draw a shape in the first block that only has round sides. In the second block draw a shape with only straight sides. Dirowa xivumbeko ka buloko ro sungula lexi nga na matlhelo ya xirhendzevutana. Eka buloko ra vumbirhi dirowa xivumbeko xa matlhelo yo ololoka. a) Round sides b) Straight sides Matlhelo ya xirhendzevutana Matlhelo yo ololoka

Question 18 Xivutiso 18 (1) Name this shape: Nyika vito ra xivumbeko:



Question 19 Xivutiso 19 (1)

Draw a horizontal line to show symmetry in this picture. Dirowa ntila wo ololoka ku kombisa ntilandzhungano ka xifaniso.



Question 20 Xivutiso 20

(2)

Write the correct names for these 3-D objects:

Tsala mavito lama faneleke ya minchumu ya 3-D:

Prism Phirizimu	
Sphere Xa bolo	a)
Xa bolo	
Cylinder	
Silindara	(c)
Circle	b)
Xirhendzevutana	

Question 21 Xivutiso 21

(2)

Draw two balls of different size. Colour the bigger one red.

Dweba amabhola amabili angalingani. Faka umbala obomvu kwelikhulu kunawo wonke.

Written assessment items for Space and shape: solutions and mark allocations

17. (1 mark per correct answer; only one shape of each type) (Maraka yi1 ya nhlamulo leyi faneleke; xivumbeko xa muhlovo wun'we) a) round sides or oval matlhelo ya xirhendzevutana kumbe bolo b) straight sides matlhelo yo ololoka (or other with only straight sides) (man'wana lama nga na matlhelo yo ololoka ntsena)	(2)
18.(1 mark per correct answer) / (Maraka yi1 ya nhlamulo leyi faneleke) Triangle Yinhlanharhu	(1)
19. (1 mark per correct answer) / (Maraka yi1 ya nhlamulo ley faneleke)	(1)
20. (1 mark per correct answer) (Maraka yi1 ya nhlamulo leyi faneleke) a) Sphere / Bolo b) Cylinder / Silindara	(2)
21.(1 mark for the drawings, 1 mark for colouring the bigger shape red) (Maraka yi1 yo dirowa, maraka yi1 yo khalara xivumbeko lexikulu hi muhlovo wo tshwuka)	(2)

Written assessment items for Measurement

Question 22 Xivutiso 22

(1)

Circle the correct answer. / Tsondzela nhlamulo leyi faneleke.



The height of this door is:

Vulehi bya rivati i:

- a) More than 1 metre Ku lehenhla ka 1 mitara
- b) Less than 1 metre Ku le hansi ka 1 mitara

Question 23 Xivutiso 23

(3)

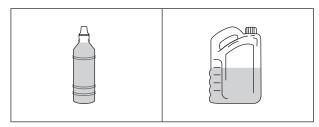


- a) What mass reading is shown on this scale? Xana hi wihi ntiko lowu kombisiweke eka xikalo? _
- b) Is anyone standing on this bathroom scale? Circle: yes / no U kona loyi a yimeke eka xikalo xa le kamereni ro hlambela? Tsondzela ina / ee
- c) How do you know? U swi tiva njhani? __

Question 24 Xivutiso 24

(1)

Circle the container that can hold the most water. Tsondzela khontheyina leyi chelaka mati mo tala.



Written assessment items for Measurement: solutions and mark allocations

22.(1 mark per correct answer)	(1)
(Maraka yi1 ya nhlamulo leyi faneleke)	
a) more than 1 metre	
ku tlula 1 mitara	
23. (1 mark per correct answer)	(3)
(Imaki eli-1 ngempendulo eyodwa eyamukelekayo)	
a) 0 kg	
b) no/no	
c) the scale shows 0 kg	
xikalo xi kombisa 0 kg	
24. (1 mark per correct answer)	(1)
(Maraka yi1 ya nhlamulo leyi faneleke)	

Written assessment items for Data handling

Question 25 Xivutiso 25

(3)

Shapes we see / Swivumbeko leswi ndzi swi vonaka

10				
9				仓
8				仓
7				仓
6				仓
5	\triangle			仓
4	\triangle	0		仓
3		0		仓
2		0		仓
1		0		仓
	Triangle / Yinhlanharhu	Circle / Xirhendzevutana	Square / Xikwere	Arrow / Nseve

Answer the questions about the pictograph:
Hlamula swivutiso hi girafu ya swifaniso:

a)	How many squares are there?
	Zingaki izikwele?

- b) How many triangles are there? Xana ku na tiyinhlanharhu tingani?
- c) Which group has the least objects? Hi wihi ntlawa lowu nga na minchumu yintsongo?

Written assessment items for Data handling: solutions and mark allocations

25. (1 mark for each correct answer) (Maraka yi1 ya nhlamulo leyi faneleke)	(3)	
a) 5		
b) 7		
c) Circle / Xirhendzevutana		

Written Assessment: English / Tshivenda

4. ITEM BANK FOR WRITTEN ASSESSMENT

Written assessment items for Numbers, operations and relationships

tili illabaloko a a vilalola, ili ballibbazo ilollib	oro 78, ni sumbedze mahumi na vhuthihi.	
	ore 70, in dampodze manami na vnaami.	
uestion 2 oudziso 2		
ite the number name for 97.		
alani dzina nomboro ya 97.		
uestion 3 budziso 3		
mplete the following:		
edzisani zwi tevhelaho:		
a) 9 tens + 6 units	=	
mahumi a 9 na vhuthihi ha 6		
b) 7 units + 8 tens = vhuthihi ha 7 na mahumi a 8 =	=	
VIIIIIIIIIIII II A 7 II A III AIIII II A 0 -		
c) 85 =	tens + units	
	na mahumi a + na vhuthihi ha	
	Tha manama Tha manimina	
d) 70 =	tens + units	
	na mahumi a + na vhuthihi ha	
L	na manam a r na vitatiini na	
uestion 4		

Question 5 Mbudziso 5	(1)
Round off 68 to the nearest 10. Tanganyisani nomboro mmbili nga u dzi kwashekanya vhuvhili hadzo.	
Question 6 Mbudziso 6	(3)
Add these two numbers by breaking down both the numbers. Ţanganyisani nomboro mmbili nga u dzi kwashekanya vhuvhili hadzo.	
52 + 37 =	
Question 7 Mbudziso 7	(3)
Subtract by breaking down both numbers: Tusani nomboro mmbili nga u dzi kwashekanya vhuvhili hadzo:	
87 – 56 =	
Question 8 Mbudziso 8	(2)
Jabu buys a toy car for R13,75 and he pays with a R20 note. How much change will he get? Jabu u renga thoyi ya goloi nga R13,75 a badela nga R20. U do wana tshentshi ya vhugai?	
Question 9 Mbudziso 9	(2)
Write the following as a repeated addition number sentence. Number sentence.	
a) 6 groups of 4 / zwigwada zwa 6 zwa zwithu zwa 4	
b) 3 groups of 5 / zwigwada zwa 3 zwa zwithu zwa 5	

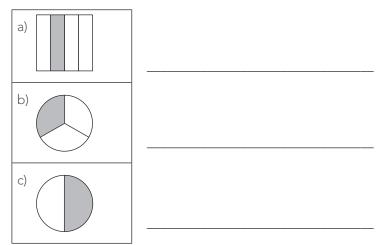
	estion 10 oudziso 10	(2)
	re the following as a multiplication number sentence. Alani zwi tevhelaho sa fhungo nomboro la u andisa.	
a)	a) 2 groups of ten / zwigwada zwa 2 zwa zwithu zwa 10	
b)	b) 5 groups of three / zwigwada zwa 5 zwa zwithu zwa 3	
	estion 11 oudziso 11	(2)
	m baked cupcakes. She made 4 with red icing, 4 with yellow icing, 4 with pink icing, 4 with green icing th purple icing and 4 with orange icing. How many cupcakes did she make altogether?	1,
Mme	e o baga dzikhekhe. U baga 4 a shela muvhala mutshwuku, 4 dza tshitopana, 4 dza pinki, 4 dza muv lala, 4 dza phephulu, 4 dza orenji. O baga dzikhekhe nngana dzothe dzo fhelela?	hala
Sł	She made cupcakes altogether.	
0	D baga dzikhekhe dza	
	estion 12 oudziso 12	(3)
	w pictures to show your answer. / Olani zwifanyiso zwa u sumbedza phindulo yanu. re 29 counters equally between 3 friends. / Kovhekanyani zwithu zwa u vhalela zwa 24 vhukati kha kho	nani
dza 3	3.	
E	Each friend gets counters. There are left over.	
K	Khonani nthihi i do wana zwa Hu do sala	

Question 13 Mbudziso 13

(3)

What fraction is coloured?

Ndi furakisheni ifhio yo swifhadziwaho?



(These words might help: half, quarter, fifth, third.)

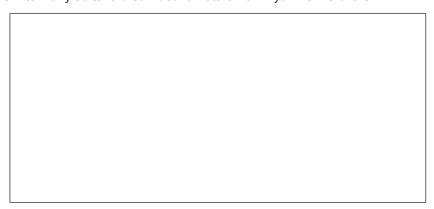
(Maipfi ane a nga thusa, hafu, kotare, tshithihi kha tsha raru, tsha thanu, tsha raru).

Question 14 Mbudziso 14

(2)

Draw a picture to show how to find one quarter of 9 cakes.

Olani tshifanyiso tsha u sumbedza kotara nthihi ya khekhe dza 9.

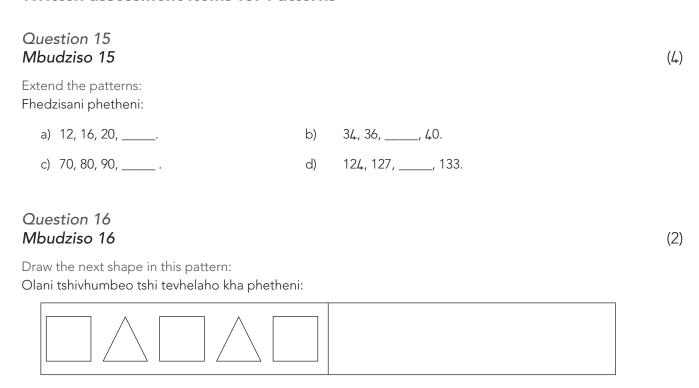


Written assessment items for Numbers, operations and relationships: solutions and mark allocations

1.	(1 mark for tens and 1 mark for units) / (maraga1 ya mahumi, maraga 1 ya vhuthihi) 7 tens and 8 units / 7 mahumi na 8 vhuthihi	(2)
2.	(1 mark per correct answer) / (maraga 1 ya phindulo i re yone) Ninety-seven / Futahe-sumba	(1)
3.	(maraga 2 ya phindulo i re yone) a) 96 b) 87 c) 8 tens + 5 units d) 7 tens + 0 units 8 mahumi + 5 vhuthihi 7 mahumi + 0 vhuthihi	(4)
4.	(1 mark per correct answer) / (maraga 1 ya phindulo i re yone) 67, 76, 78, 87	(1)
5.	(1 mark for the correct answer) / (maraga 2 ya kushumele na maraga 1 ya phindulo i re yone) 70	(1)
6.	(2 marks for the working 1 mark for the correct answer) (maraga 2 ya kushumele na maraga 1 ya phindulo i re yone) $52 + 37$ $= (50 + 30) + (2 + 7)$ $= 80 + 9$ $= 89$	(3)
7.	(2 marks for the working 1 mark for the correct answer) (maraga 2 ya phindulo i re yone) $87 - 56 = (80 + 7) - (50 + 6)$ $= (80 - 50) + (7 - 6)$ $= 30 + 1$ $= 31$	(3)
8.	(1 mark for the working 1 mark for the answer) (maraga 1 ya phindulo i re yone) R20,00 - R13,75 = R6,25	(2)
9.	(1 mark per correct number sentence) (maraga 1 ya phindulo ya fhungo nomboro ire yone) a) $4 + 4 + 4 + 4 + 4 + 4 = 24$ b) $5 + 5 + 5 = 15$	(2)
10	.(1 mark per correct number sentence) (maraga 1 ya phindulo ya fhungo nomboro i re yone) a) $2 \times 10 = 20$ b) $5 \times 3 = 15$	(2)
11	.(1 mark per correct answer) (maraga 1 ya phindulo i re yone) $6 \times 4 = 24$ She made 24 cupcakes altogether. O its mkhphukhekhen dza 24 dzothe dzo tangana.	(2)

12.(1 mark for the drawing and 1 mark for each part of the correct answer) (maraga 1 ya phindulo ya u ola,maraga 1 ya tshipiḍa tsha phindulo)	
00000000 00000000	
Each friend gets 9 counters. There are 2 left over. Khonani nthihi u do wana 9. Hu do sala 2.	
13. (1 mark per correct answer)	(3)
(maraga 1 ya phindulo i re yone)	
a) 1 quarter	
kotara nthihi	
b) 1 third	
nthihi kha tsha tharu	
c) 1 half	
hafu nthihi	
14. (1 mark per correct answer)	(2)
(maraga 1 ya phindulo i re yone)	
Any correct drawing showing how to find one quarter of 9 cakes. Muolo muńwe na muńwe u no sumbedza u wana kotara ya dzikhekhe.	

Written assessment items for Patterns



Written assessment items for Patterns: solutions and mark allocations

15. (1 mark for the a) 24	e fully correct answer) b) 38	/ (maraga 1 ya phin c) 100	dulo yo fhelelaho i re yone) d) 130	(4)
16. (1 mark for drawing the last shape correctly) (maraga 1 ya muolo wa tshivhumbeo tshi re tshone)			(2)	

Written assessment items for Space and shape

Question 17 Mbudziso 17 (2)Draw a shape in the first block that only has round sides. In the second block draw a shape with only straight sides. Olani tshivhumbeo tshine tsha vha tshitendeledzi kha buloko ya u thoma. Kha buloko ya vhuvhili olani tshivhumbeo tsha matungo tshwititi. a) Round sides b) Straight sides tshitendeledzi matungo a tshwititi Question 18 Mbudziso 18 (1) Name this shape: Ndi tshivhumbeo de itshi: Question 19 Mbudziso 19 (1) Draw a horizontal line to show symmetry in this picture. Olani mutalo wa ndingano kavhili kha tshifanyiso itshi.



Question 20 Mbudziso 20

(2)

Write the correct names for these 3-D objects:

Nwalani madzina a zwivhumbeo zwa 3-D:

	Prism Phirizimu	a)
	Sphere Sifiere	a)
	Sifiere	
	Cylinder	
	Silindara	b)
	Circle	ω,
	Tshitendeledzi	

Question 21 Mbudziso 21

(2)

Draw two balls of different size. Colour the bigger one red.

Olani bolo mmbili dza vhuhulwane ho fhambanaho. Swifhadzani bolo khulwane nga muvhala mutswuku.

Written assessment items for Space and shape: solutions and mark allocations

17. (1 mark per correct answer; only one shape of each type) (maraga 1 ya phindulo i re yone, tshivhumbeo tshithihi (hu si zwivhili zwo no fana) a) round sides or oval tshitendeledzi kana ovala b) straight sides matungo a tshwititi (or other with only straight sides) (kana tshinwe tsha mutalo wa tshwititi fhedzi)	(2)
18.(1 mark per correct answer) / (maraga 1 ya phindulo i re yone) Triangle Thirayiengele	(1)
19. (1 mark per correct answer) / (maraga 1 ya phindulo i re yone)	(1)
20.(1 mark per correct answer) (maraga 1 ya phindulo i re yone) a) Sphere / Sifiya b) Cylinder / Silindara	(2)
21.(1 mark for the drawings, 1 mark for colouring the bigger shape red) (maraga 1 ya muolo, maraga 1 ya u swifhadza bolo khulwane nga muvhala u re wone)	(2)

Written assessment items for Measurement

Question 22 Mbudziso 22

(1)

Circle the correct answer. / Tingeledzani phindulo i re yone.



The height of this door is:

Vhulapfu ha vothi ndi:

- a) More than 1 metre u fhira mithara muthihi (1m)
- b) Less than 1 metre fhasi (vhutuku) kha mithara muthihi (1m)

Question 23 Mbudziso 23

(3)



- a) What mass reading is shown on this scale? Ndi vhuleme de ho sumbedziwahokha tshikalo itshi? __
- b) Is anyone standing on this bathroom scale? Circle: yes / no Hu na muthu o imaho kha tshikalo itshi?
- c) How do you know? Ndingani ni tshi ralo? _____

Question 24 Mbudziso 24

(1)

Circle the container that can hold the most water.

Tingeledzani tshigubu tshine tsha nga shela madi manzhi.





Written assessment items for Measurement: solutions and mark allocations

22.(1 mark per correct answer)	(1)
(maraga 1 ya phindulo i re yone)	
a) more than 1 metre	
Ļi fhira 1m	
23. (1 mark per correct answer)	(3)
(maraga 1 ya phindulo I re yone)	
a) 0 kg	
b) no/cha	
c) the scale shows 0 kg	
tshikalo tsho sumbedza 0 kg	
24. (1 mark per correct answer)	(1)
(maraga 1 ya phindulo i re yone)	

Written assessment items for Data handling

Question 25 Mbudziso 25

(3)

Shapes we see / Zwivhumbeo zwine ra zwi vhona

10				
9				仓
8				仓
7	\triangle			仓
6				仓
5	\triangle			仓
4	\triangle	0		仓
3		0		仓
2	\triangle	0		仓
1		0		仓
	Triangle / Thirayiengele	Circle / Tshitendeledzi	Square / Tshikwea	Arrow / Musevhe

Answer the questions about the pictograph:

	mbudziso		

a)	How	many	squares	are	there?	
----	-----	------	---------	-----	--------	--

Hu na zwikwea zwingana? _____

b) How many triangles are there?

Hu na thirayiengele nngana? _____

c) Which group has the least objects?

Ndi zwivhumbeo zwifhio zwi re zwiţuku?

Written assessment items for Data handling: solutions and mark allocations

25.(1 mark for each correct answer) (maraga 1 ya phindulo i re yone)	(3)	
a) 5		
b) 7		
c) Circle / Tshitendeledzi		