

## 2021 Luhla lwekufundzisa lwemnyaka – Ithemu 1: TIBALO: Libanga 2

### Kwabelana kwesikhatsi etibalweni:

7 ema-awa ngeliviki abelwe tibalo. Loku lokulandzelako kuvunyelwe ngako ngesifundvo selusuku.

<b>LIVIKI: 7 ema-awa.</b>				
Ngelusuku 1 li-awa 24 emaminitsi × 5 = 7 ema-awa (nobe 1h30 × 4 emalanga uhlanganise nesifundvo lesili-awa li-1 ngeliviki) Sikhatsi seTibalo lesibekiwe lesingema-awa la-7 ngeliviki kumele sihlonishwe.				
1. Umsebenti welikilasi:		5 emaminitsi+10 emaminitsi 20 emaminitsi 24 × 2 emacembu = 48 emaminitsi		
<ul style="list-style-type: none"> <li>○ Kubala, Tibalo tenhloko (Kuhlanganiswa nekuhleleka kwetihloko)</li> <li>○ Tihloko letisha tekufundzisa.</li> <li>○ Kuphatfwa kwelikilasi (kubekeka kwemsebenti yekutentela ngamunye).</li> </ul>				
2. Kufundzisa ngemacembu latimele nemsebenti lotimele. (Kubhicene netemlomo, letiphathsekako nalokubhalwako kwelusuku) Thishela ubeke engcondvweni kulungiselela luhlolo lwekubuyeketa loluhlekile.				
Bona lokuphakanyisiwe mayelana nekufundzisa ngemacembu ngentasi.				
<b>MSOMBULUKO</b>	<b>LESIBILI</b>	<b>LESITSATFU</b>	<b>LESINE</b>	<b>LESIHLANU</b>
Licembu 1 na 3	Licembu 2 na 3	Licembu 1 na 3	Licembu 2 na 3	Kufundzisa likilasi lonkhe.

Ithemu1 45 emalanga	liviki(3emalanga)	Liviki 2	Liviki 3	Liviki 4	Liviki 5	Liviki 6	Liviki 7	Liviki 8	Liviki 9	Liviki 10
<b>Tihloko te CAPS</b>	Luhlolo Tin, timph, n ebudlel: <ul style="list-style-type: none"> <li>● Bala tintfo</li> <li>● Bala uye embili nasemuva.</li> <li>● Chaza, catsani sa ubuye uhlele.</li> </ul>	Luhlolo Tin, timph, nebudlel : <ul style="list-style-type: none"> <li>● Bala tintfo</li> <li>● Bala uye embili nasemuva.</li> <li>● Chaza, catsanisa ubuye uhlele</li> <li>● Bungako belinani lenombolo.</li> <li>● Kuhlanganisa nekususa.</li> </ul> <b>Emaph, kuch ne-aljebra:</b> <ul style="list-style-type: none"> <li>● Emaphethini lasa jiyometri.</li> <li>● Emaphethini etinombolo.</li> </ul>		Luhlolo Tin, timph, nebudlel: <ul style="list-style-type: none"> <li>● Kuhlanganisa nekususa</li> <li>● Bungako belinani lenombolo.</li> </ul> <b>Indz ne simo:</b> <ul style="list-style-type: none"> <li>● Tintfo letinhangotsintsatfu</li> </ul> <b>Silinganiso:</b> <ul style="list-style-type: none"> <li>● Budze</li> </ul>		Luhlolo Tin, timph, nebudlel : <ul style="list-style-type: none"> <li>● Kuhlanganisa nekususa.</li> <li>● Bungako belinani lenombolo</li> <li>● Imali.</li> </ul> <b>Silinganiso</b> <ul style="list-style-type: none"> <li>● Sikhatsi</li> </ul> <b>Kucokelelwa kwelwati lwetibalo:</b> <ul style="list-style-type: none"> <li>● Gcogca ubuye uhlunge tintfo</li> <li>● Veta tintfo letigcogciwe</li> <li>● Hlatiya ubuye uhumushe idatha</li> </ul>		Luhlolo Tin, timph, nebudlel : <ul style="list-style-type: none"> <li>● Bungako belinani lenombolo</li> <li>● Kuphindzaphindza kokuhlanganisa lokuholela ekuphindzaphindzeni.</li> </ul>		<b>KUBUYEKETA</b> (Kusukela kutemaphutsa nakuhlaliywa umsebeni longakenteki) Sibonelo: <ul style="list-style-type: none"> <li>▪ Kuhlanganisa.</li> <li>▪ Kususa.</li> <li>▪ Nekuphindzaphindza.</li> </ul>
	<b>Lokubalulekile nalokufaka buciko nebungako belwati tinombolo. Lokubalulekile nalokufaka</b>	<b>Kubala:</b> <ul style="list-style-type: none"> <li>● Bala ngakunye tintfo letenta ngekwetsembeka.</li> <li>● Bala uye phambili nasemuva nga 1, 2, 5 na and 10 kusukela ku (0 kuya ku 30)</li> </ul> <b>Tibalo tenhloko:</b> <ul style="list-style-type: none"> <li>● 1 lokunyenti/1 llokuncane</li> </ul>	<b>Kubala:</b> <b>Tinombolo letingemaphethini ngekuhlanyela.</b> <ul style="list-style-type: none"> <li>● Phambili nasemuva ngakubili 2 nga 10 nange 50.</li> </ul> <b>Tibalo tenhloko:</b> <ul style="list-style-type: none"> <li>● 1 lokunyenti/1 lokuncane</li> </ul>	<b>Kubala:</b> <ul style="list-style-type: none"> <li>● Phambili nasemuva ngakubili 2 nga 10 nange 60</li> </ul> <b>Tibalo tenhloko:</b> 	<b>Kubala:</b> <ul style="list-style-type: none"> <li>● Phambili nasemuva ngakubili 2 nga 5 nange 60</li> </ul> <b>Tibalo tenhloko:</b> <ul style="list-style-type: none"> <li>● Kukhulu kuna-kuncane kuna-</li> </ul>	<b>Kubala:</b> <ul style="list-style-type: none"> <li>● Phambili nasemuva ngakubili 2 nga 5 nange kufike ku 80 kusuka nobe kuyiphi inombolo ngekuphindzaphindza.</li> </ul> <b>Tibalo tenhloko:</b> <ul style="list-style-type: none"> <li>● HlanganisaAdd/susa kufike e 10</li> </ul>	<b>Kubala:</b> <ul style="list-style-type: none"> <li>● Phambili nasemuva ngakubili 2 nanga 10 kugcine ku 80 ngekuphindzaphindza. nange 60</li> </ul> <b>Tibalo tenhloko:</b> <ul style="list-style-type: none"> <li>● Doubling and halving</li> </ul>	<b>Kubala:</b> <ul style="list-style-type: none"> <li>● Phambili nasemuva ngakubili 2 nga 10 nange 60</li> </ul> <b>Tibalo tenhloko:</b> <ul style="list-style-type: none"> <li>● Tikhumbute emaciniso</li> </ul>	<b>Kubala:</b> <ul style="list-style-type: none"> <li>● Phambili nasemuva nga 5 na 10 kufike eli 100 kusuka kunoma iyiphi inombolo nagekuphindzaphindziwe.</li> </ul> <b>Tibalo tenhloko:</b> <ul style="list-style-type: none"> <li>● Tikhumbute emaciniso</li> </ul>	<b>Kubala:</b> <ul style="list-style-type: none"> <li>● Phambili nasemuva nga 2,5. na 10 kufike eli 100.</li> </ul> <b>Tibalo tenhloko:</b> 

		<p>Kutinombolo kwakhela ngetinombolo 2—6.</p> <ul style="list-style-type: none"> <li>• Tinombolo letinkhulu naletincanyana./</li> <li>• kwakhela ngetinombolo 4-8</li> </ul>	<p>kwengekeke kuna kunciphile kuna.</p> <ul style="list-style-type: none"> <li>• kwakhela ngetinombolo 7-10</li> </ul>	<ul style="list-style-type: none"> <li>• Nguyiphi inombolo lesemkhatsini nguyiphi ?</li> <li>• Tinombolo letihlelekile.</li> <li>• kwakhela ngetinombolo 7-10</li> </ul>	<ul style="list-style-type: none"> <li>• Lokukhulu nga2 lokuncane nga</li> <li>• Lokukhulu nga5 lokuncane nga 5</li> <li>• kwakhela ngetinombolo kufike e 10</li> </ul>	<p>ngekuhlanganis a kufike e -20</p> <ul style="list-style-type: none"> <li>• Tikhumbute ngako konkhe kususa kufike e-20</li> </ul>	<p>ngekuhlanganis a kufike e -20</p> <ul style="list-style-type: none"> <li>• Tikhumbute ngako konkhe kususa kufike e-20</li> </ul>	<ul style="list-style-type: none"> <li>• 2 kukhulu kunakuncane kuna/ 2</li> <li>• 10 kukhulu nga /10 kuncane</li> <li>• kukhulu nga 5 kuncane nga/</li> </ul>	<ul style="list-style-type: none"> <li>• Kukhulu nga10 kuncane nga 5/10 kuncane nga less</li> <li>• Kukhulu nga / 5</li> <li>• Hlanhanisa kufike ema 20</li> </ul>
	<p><b>NOR:</b></p> <ul style="list-style-type: none"> <li>• Complete number sequence of counting in 1s up to 30</li> <li>• Read and write number symbol 1 to 20</li> <li>• Write number names 1 to 10</li> </ul> <p><b>DBE Workbook: Mseb 3, 4, 19</b></p>	<p><b>TINOMBOLO,TIMPHAWU KANYE NEBUDLELWANO:</b></p> <ul style="list-style-type: none"> <li>• Bona,ukhombe ubuye ufundze tinombolo.</li> <li>• Fundza bese ubhala tinombolo tinkhomba netinombolo magama tifike ema 50</li> <li>• Hlela ubuye ucatsanise tonkhe tinombolo.</li> <li>• Lungisa tinombolo kusuka kuletinkhulu kuya kuletincane,letingephasi kwe - naletilinganako.</li> <li>• Hlakata tinombolo letihamba ngatimbili tiye ekuphindzaphindzeni ne 10 neDecompose two-digit numbers into multiples of tens and units/ones</li> <li>• Buka ukhombe luphawu lenombolo ngayinye esikhundleni sayo.</li> <li>• Catulula tibalo letihluphako tekuhlanganisa nekususa tifike e 10.</li> </ul> <p><b>DBE Workbook: Mseb 17 &amp; 18</b></p>	<p><b>TINOMBOLO,TIMPHAWU KANYE NEBUDLELWANO : egcina ema 20</b></p> <ul style="list-style-type: none"> <li>• Bala ubuye ususe tibalo letiyinkhinga kufika ema 20</li> <li>• Kubala nekubala lokukhululekile.</li> </ul> <p><b>DBE Workbook: Mseb 5, 21, 23 &amp; 24</b></p>	<p><b>TINOMBOLO,TIMPHAWU KANYE NEBUDLELWANO : egcina ema 20</b></p> <ul style="list-style-type: none"> <li>• Bala ubuye ususe ufike ema 20 ekubaleni lokukhululekile.</li> </ul> <p><b>Imali:</b></p> <ul style="list-style-type: none"> <li>• Naka,uchaze imali yasemzansi (5c, 10c, 20c, 50c, R1, R2, R5, naleyo lengemaphapha R10, R20, R50), bese</li> <li>• Catulula tinkhinga temali kufika emalandini langu R20.</li> </ul> <p><b>DBE Workbook: Mseb 6, 25 &amp; 26</b></p>	<p><b>TINOMBOLO,TIMPHAWU KANYE NEBUDLELWANO : egcina ema 20</b></p> <ul style="list-style-type: none"> <li>• Hlanganisa inombolo lefanako ngalokuphindzekile.</li> <li>• Phindzaphindza 1-kuya e 10 nga 2</li> <li>• Sebentisa tinkhomba letifanele (+, =, x, □ )</li> </ul> <p>Catulula tinkhinga tetibalo magama ngekuphindzaphindza kuhlanganisa.</p> <p><b>DBE Workbook: Mseb 29, 30 &amp; 31</b></p>	<p>Sibuyeketo se themu 1.</p> <ul style="list-style-type: none"> <li>• KuhlanganisaAddition</li> <li>• Kususa</li> <li>• Kuphindzaphindza.</li> </ul> <p><b>DBE Workbook: Mseb 23, 24 &amp; 30</b></p>			
		<p><b>Emaphethini,kuchumana Kanye ne-aljibhra:</b></p> <p><b>Emaphethini lasajiyometri.</b></p> <ul style="list-style-type: none"> <li>• Kopisha,yelula uchaze emaphethini ejjyometri lalula ngemagama.</li> </ul> <p><b>DBE Workbook:Mseb 27, 28</b></p> <p><b>Emaphethini etinomboloNumeric patterns:</b></p>	<p><b>Indzawo nesimo-Tintfo letisanhlangotsintsatfu :</b></p> <ul style="list-style-type: none"> <li>• Shano,bona chaza,hlukanisa ucatsanise tintfo letinhlangotsintsatfu.Name, (<b>Kucokelelwa lwati lwetibalo</b>)</li> </ul> <p><b>DBE Workbook: Mseb 9 &amp; 32</b></p>	<p><b>Silinganiso: Sikhatsi</b></p> <ul style="list-style-type: none"> <li>• Shano ubuye uhlele emalanga eliviki.</li> <li>• Shano ubuye uhlele tinyanga temnyaka.</li> <li>• Khuluma ngema- awa a-nehhafu eliwashini ne-analogu</li> <li>• Bala budze besikhatsi nekundlula kwesikhatsi.</li> <li>• Sebentisa ema washu kubala budze besikhatsi ema -aweni nobe ehhafini yeli- awa.</li> </ul> <p><b>DBE Workbook:Mseb 13, 14, 22</b></p>					

		<ul style="list-style-type: none"> <li>Kopisha, ichube bese uyayichaza iphethini lelula ngemagama ku( 2s, 5s iphethini na 10s)</li> </ul> <p><b>DBE Workbook: Mseb 7</b></p>	<p><b>Silinganiso: Budze</b></p> <ul style="list-style-type: none"> <li>Linganisa, Kala, catsanisa hlela bese ubhala phansi budze usebentise sikali lesingacondzisis sib sandal, budze bepenseli, timbonyo temabhodlela njll njengesikalo lesingakahleleki.</li> <li>Linganisa, kala, catsanisa bese uhlela ngekubhala budze usebentise libhande lokukala lokungiyi indlela lekahle yokukala.</li> </ul> <p><b>DBE Workbook: Mseb 10</b></p>	<p><b>Kucokelelwa kwelwati lwetibalo:</b></p> <ul style="list-style-type: none"> <li>Coca, Tfula bese wendlala idatha ngetitfonjana letingahlanganiswa.)</li> </ul> <p><b>DBE Workbook: Mseb 15, 16</b></p>		
<b>Emachinga.</b>	Mugca tinombolo.	Kwakha nekuhlakata tinombolo ,mugca tinombolo.	Mugca nombolo Kuhlakata, ubuye wakhe tinombo,	Kuphindzaphindza kabili nekuhlukanisa kabili ngekulingana. Kubala nga 2, 5, nanga 10	Bala nga 2, 5 nanga 10 Kumugca nombolo.	
<b>buciko nebungako belwati tinombolo</b>	<p>Elibangeni 1 bafundzi kumele sebafundzile l kwenta loku:</p> <ul style="list-style-type: none"> <li>Kubala baye phambili nasemuva basuke ku o kuya 80.</li> <li>Kubona nekufundza timphawu tetinombolo 1 - 80</li> <li>Bhala tinombolo nkhomba 1 kufike ku- 20.</li> </ul>	<p>Elibangenin Grade 1, bafundzi kumele sebafundzile the learners should have kwenta lokulearn how to:</p> <ul style="list-style-type: none"> <li>Kopisha ,lula, chaza tinombolo letilula tilandzelane ngendlela lengiyo kuye kufike ku 100 loku faka kubala uye phambili ,nasemuva sibala kanye.</li> <li>Kubala uye phambili nge-10, 5 nanga 2 kufike eli 100.</li> <li>Sebentisa tinsita ,titfombe, mugca tinombolo, kwakha nekuhlakata tinombolo nasicatulula tinkhinga ngekubala.</li> <li>Catulula tinkhinga te ndzaba bese uchaza indlela lecatululwe ngayo nawubala ,ususa etibalweni letinetimphendvulo leti ne10.</li> <li>Kusebenta ngetinombolo letili 10 nekusebentisa simboli lekungiyi : -, =, □</li> </ul>	<ul style="list-style-type: none"> <li>Sebentisa tinsita, titfombe, mugca wetinombolo Use apparatus, pictures, number lines, nasicatulula nobe si hlahlela nekwakha tinombolo basicatulula tinkhinga tetibalo</li> <li>Catulula tibalo temagama bese uchaza indlela loyisebentisile kucatulula tinkhinga letifaka kubala ,kususa tinombolo letifika ku 10.</li> <li>Tinombolo letihlukene letakha 10 nalokusebentisa timphawu letifanele : -, =, □</li> <li>Catsanisa ubuye uhlele budze ,bubanti, betintfo letimbili nobe letinyenti ngokutibeka eceleni kwaletinye.</li> <li>Sebentisa lulwimi kukhuluma ngomehluke.</li> </ul>	<ul style="list-style-type: none"> <li>Lwati lwasekuseni, emva kwemadina natsambama.</li> <li>Tinombolo 1 kuya ku 12</li> <li>Ema hora nabohhafu bemahora.</li> <li>Shano bese uhlela emalanga eliviki.</li> <li>Shano bese uhlela emagama etinyanga temnyaka.</li> <li>Hlanganisa tinombolo letifika ku 10.</li> </ul>	<ul style="list-style-type: none"> <li>Kuhlanganisa tinombolo letifika ku 10</li> <li>Timphawu tekubala. (+ &amp; -)</li> <li>Catulula tibalo temagama bese uchaza indlela loyisebentisile kucatulula</li> <li>Sebentisa timphawu letifanele +, =, □</li> <li>Hlanganisa ngekuphindza phindza. ufike eli -10.</li> </ul>	
<b>Letinye tinsita ngephandle kwe libhuku lesifundvo kungeta lwati ngesifundvo.</b>	<ul style="list-style-type: none"> <li>DBE Workbook</li> <li>Emashidi ekusebenta ekilasini</li> <li>Tinsita letiphatsekako</li> <li>Ibhodi ya 100. kumfundzi ngamunye</li> <li>Emakhadi ekusebenta.</li> </ul>	<ul style="list-style-type: none"> <li>100 emabhodi</li> <li>DBE Workbook</li> <li>Emashidi asekilasini ekusebenta</li> <li>Tinsita kubala nema-abacus,</li> </ul>	<ul style="list-style-type: none"> <li>Tinsita kubala nema -abacus</li> <li>DBE Workbook</li> <li>Emashidi asekilasini ekusebenta</li> <li>Liphepha, sikelo, ipenseli, tints, timbonyo temabhodlela..</li> <li>Emabhokisi amentjiso langenalutfo, sintsambo, emarula, libhande lekukala.</li> </ul>	<ul style="list-style-type: none"> <li>Ikhalela</li> <li>Liwashi leliyi analogy.</li> <li>DBE Workbook</li> <li>Emashidi asekilasini ekusebenta</li> <li>Emabhuku ebafundzi ekubhala.</li> </ul>	<ul style="list-style-type: none"> <li>Tinsita kubala ,emaplasitiki , tikwele letidvvetjwe phasi.</li> <li>DBE Workbook</li> <li>Emashidi asekilasini ekusebenta</li> <li>Emabhuku ekubhala umsebenti wasekilasini.</li> </ul>	<ul style="list-style-type: none"> <li>DBE Workbook</li> <li>Emashidi asekilasini ekusebenta</li> </ul>
<b>Luhlolo lolungakahleki.</b>	Hlola tincenye letibalulekile emakhono nebungako lobungetulu.					

<p><b>SBA</b> <b>Luhlolo</b> <b>(loluhlekile)</b></p>			<p><b>Temlomo:</b> Lokuphatsekako Tin,timph kanye nebudle bato.</p>	<p><b>Lokubhalwako:</b> Lokuphatsekako</p> <ul style="list-style-type: none"> <li>● Tin,timph kanye nebudle bato.</li> <li>● Emaphethin,kuc humana Kanye ne-aljebhra.</li> </ul>	<p>Lokuphatsekako:</p> <ul style="list-style-type: none"> <li>● Indzawo nesimo.</li> </ul>	<p><b>Lokubhalwako:</b> Lokuphatsekako</p> <ul style="list-style-type: none"> <li>● Tin,timph kanye nebudle bato.</li> <li>● Indzawo nesimo</li> <li>● Kucokelela lwati lwetibalo.</li> </ul>	<p>Temlomo:</p> <ul style="list-style-type: none"> <li>● Silinganiso.</li> </ul>	<p><b>Lokubhalwako:</b> Lokuphatsekako</p> <ul style="list-style-type: none"> <li>● Tin,timph kanye nebudle bato.</li> <li>● Silinganiso.</li> </ul>	<p>Lokuphatsekako: Lokuphatsekako</p> <ul style="list-style-type: none"> <li>● Tin,timph kanye nebudle bato.</li> </ul>	
---	--	--	---	--	--	---	--	--	---	--