

Isicwangciso sokufundisa sonyaka wama- 2021 iKota yoku- 1: IMATHMATIKA: Ibanga loku- 1

Ukwabiwa kwexesha leMathematika:

Isi- 7 seeyure sabelwe iMathematika: Kucetyiswa oku kulandelayo kwisifundo semihla ngemihla.

NGEVEKI: zi- 7 iiyure

NGOSUKU: 1 iyure nama- 24 emizuzu × 5 = 7 iiyure

1. Umsebenzi wekla yonke:

- Ukubala, Izibalo zentloko (Ukuqukumbela iikhonsepthi/ umxholo)
- Ukufundisa umxholo/ ikhonsepthi entsha
- Ukulawula iklasi (ukunika imisebenzi yomfundi ngamnye)

2. Ukufundisa kwamaqela amancicnici nokusebenza uwedwa

(ibandakanya imisebenzi yemihla ngemihla yomlomo, eyenziwa ngezandla nebhawayo)

Utithala kufanele acwangcise kakuhle ukulungiselela uvavanyo olusebenzayo lokufunda ukulungisa nokufundisa

Imizuzu emi- 5+ imizuzu eli- 10

Imizuzu engama- 20

24 × amaqela ama- 2 = imizuzu

engama- 48

Bona Isicwangciso esicetyiswayo sokufundisa ngamaqela ngasezantsi.

MVULO	LWESIBINI	LWESITHATHU	LWESINE	LWESIHLANU
Iqela loku-1 nelesi- 3	Iqela lesi- 2 nelesi- 3	Iqela loku- 1 nelesi- 3	Iqela lesi- 2 nelesi- 3	Ukufundisa kwekla yonke

Ikota yoku-1 lintsuku ezingama- 45	Iveki yoku- 1 27-29 Januvari (lintsuku ezi- 3)	Iveki yesi- 2 1-5 Februwari	Iveki yesi- 3 8-12 Februwari	Iveki yesi- 4 15-19 Februwari	Iveki yesi- 5 22-26 Februwari	Iveki yesi- 6 1-5 Matshi	Iveki ye- 7 8-12 Matshi	Iveki ye- 8 15-19 Matshi	Iveki ye- 9 23-26 Matshi (lintsuku ezi- 4)	Iveki ye- 10 29-31 Matshi (lintsuku ezi- 3)
Isihloko	lintsuku ezi- 3 zokuqala mazisetyenzisw e Ukuqhelanisa nokuqhutya koVavanyo lokulungela (VL)	Amanani, ii-OPareyshini noLwalamano: • Bala izinto • Bala uye emva naphambili • lisimboli namagama amanani • Chaza, ulandeelanise uze uthelkise izinto/ amanani • Sombulula iingxaki zokubala kwimeko ethile • Ukwahlula ngokwamaqela nokwaba ngokulingana (kwimeko ethile) • Ukudibanisa noku thabatha (okungalawulwa meko) Isithuba neMilo: • Indawo-bume, ukufumana indawo nembonakalo • Izinto ezinokwakheka kuka 3-D Umlinganiselo • Ixesha	Amanani, ii-OPareyshini noLwalamano: • Bala izinto • Bala ngamanani apheleleyo. • Chaza, ulandeelanise uze uthelkise izinto/ amanani • Sombulula iingxaki kwimeko ethile • Ukwahlula ngokwamaqela nokwaba ngokulingana (kwimeko ethile) • Ukudibanisa noku Thabatha (okungalawulwa meko) liPateni, isiPhumo, iFankshini ne- Aljibra • lipateni zejiyometri Isithuba neMilo: • Indawo-bume, ukufumana indawo nembonakalo • Izinto ezinokwakheka kuka 3-D Umlinganiselo	Amanani, ii-OPareyshini noLwalamano: • Bala izinto • Bala ngamanani apheleleyo. • Chaza, ulandeelanise uze uthelkise izinto/ amanani • Sombulula iingxaki kwimeko ethile • Ukwahlula ngokwamaqela nokwaba ngokulingana (kwimeko ethile) • Ukudibanisa noku thabatha (okungalawulwa meko) liPateni, isiPhumo, iFankshini ne- Aljibra • lipateni zejiyometri • lipateni zamanani	Amanani, ii-OPareyshini noLwalamano: • Bala izinto • Bala ngamanani apheleleyo. • Chaza, ulandeelanise uze uthelkise izinto/ amanani • Sombulula iingxaki kwimeko ethile • Ukwahlula ngokwamaqela nokwaba ngokulingana (kwimeko ethile) • Ukudibanisa noku thabatha (okungalawulwa meko) liPateni, isiPhumo, iFankshini ne-Aljibra • lipateni zejiyometri • lipateni zamanani	Uhlaziyo Iwekota yoku- 1				

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	Hla ziya ulwazi ne zakhono ze Banga laba Qalayo zekota yesi- 3 neyesi- 4	Chaza, thelekisa uze ucwangcise izinto ukuya kwizinto ezi- 5 <ul style="list-style-type: none">• Thelekisa ingqokekela yezinto eziphathekayo ngokokuba zinanzi kune, zincinci kune	Chaza, thelekisa uze ucwangcise izinto ukuya kwizinto ezi- 5 <ul style="list-style-type: none">• Thelekisa ingqokekela yezinto ngokokuba zinanzi nje/ ngokufanayo/ ngokwahluke neyo• Cwangcisa ingqokekela yezinto eziphathekay o ukusuka kwezona zinanzi ukuya kwezona zincinci nokusuka kwezona zincinci ukuya kwezona zinanzi	Chaza, thelekisa uze ucwangcise izinto ukuya kwizinto ezi- 5 <ul style="list-style-type: none">• Cwangcisa ingqokekela yezinto eziphathekay o ukusuka kwezona zinanzi ukuya kwezona zincinci nokusuka kwezona zincinci ukuya kwezona zinanzi	Chaza, thelekisa uze ucwangcise izinto ukuya kwizinto ezi- 5 <ul style="list-style-type: none">• Chaza uze uthelekise amanani apheleleyo ngoko: lincinci kune, likhulu kune, lingapezulu kune, lincinci kune, liyalingana• Sebenzisa umgca manani 1- 5	Chaza, thelekisa uze ucwangcise izinto ukuya kwizinto ezi- 5 <ul style="list-style-type: none">• Chaza uze uthelekise amanani apheleleyo ngoko: lincinci kune, likhulu kune, lingapezulu kune, lincinci kune, liyalingana• Chaza uze ulandeelanise amanani: kwelona lincinci ukuya kwelona likhulu, kwelona likhulu ukuya kwelona lincinci• Sebenzisa umgca manani 1- 5	Chaza, thelekisa uze ucwangcise izinto ukuya kwizinto ezi- 5 <ul style="list-style-type: none">• Chaza uze uthelekise amanani: kwelona lincinci ukuya kwelona likhulu, kwelona likhulu ukuya kwelona lincinci• Sebenzisa umgca manani 1- 5	a nokuthabath a uze ucacise indlela osombulule ngayo ukuma kwi- 5		
		<ul style="list-style-type: none">• Sebenza ngezandla ukusombulula iingxaki zamazwi zokudibanisa nokuthabatha uze ucacise indlela osombulule ngayo kwiimpendulo eziphela kwisi- 5 indlela zokusombulula - Sebenzisa izinto zokubala eziphathekayo, amaso - Zoba imifanekiso - Sebenzisa umgca amanani • Ibhondi zamanani u- 3	<ul style="list-style-type: none">• Sebenza ngezandla ukusombulula iingxaki zamazwi zokudibanisa nokuthabatha uze ucacise indlela osombulule ngayo kwiimpendulo eziphela kwisi- 5 indlela zokusombulula - Sebenzisa izinto zokubala eziphathekayo, amaso - Zoba imifanekiso - Sebenzisa umgca amanani Ukudibanisa nokuthabatha ukuma kwisi- 5 (Izibalo ezingalawulwa- meko)	<ul style="list-style-type: none">• Sebenza ngezandla ukusombulula iingxaki zamazwi zokudibanisa nokuthabatha uze ucacise indlela osombulule ngayo kwiimpendulo eziphela kwisi- 5 indlela zokusombulula - Sebenzisa izinto zokubala eziphathekayo, amaso - Zoba imifanekiso - Sebenzisa umgca amanani Ukudibanisa nokuthabatha ukuma kwisi- 5 (Izibalo ezingalawulwa- meko)	<ul style="list-style-type: none">• Sebenza ngezandla ukusombulula iingxaki zamazwi zokudibanisa nokuthabatha uze ucacise indlela osombulule ngayo kwiimpendulo eziphela kwisi- 5 indlela zokusombulula - Sebenzisa izinto zokubala eziphathekayo, amaso - Zoba imifanekiso - Sebenzisa umgca amanani Ukudibanisa nokuthabatha ukuma kwisi- 5 (Izibalo ezingalawulwa- meko)	<ul style="list-style-type: none">• Sebenza ngezandla ukusombulula iingxaki zamazwi zokudibanisa nokuthabatha uze ucacise indlela osombulule ngayo kwiimpendulo eziphela kwisi- 5 indlela zokusombulula - Sebenzisa izinto zokubala eziphathekayo, amaso - Zoba imifanekiso - Sebenzisa umgca amanani • Ukudibanisa nokuthabatha ukuma kwisi- 5 (Izibalo ezingalawulwa- meko)	<ul style="list-style-type: none">• Sebenza ngezandla ukusombulula iingxaki zamazwi zokudibanisa nokuthabatha uze ucacise indlela osombulule ngayo kwiimpendulo eziphela kwisi- 5 indlela zokusombulula - Sebenzisa izixhobo eziphathekayo nomgca manani	<ul style="list-style-type: none">• Sebenza ngezandla ukusombulula iingxaki zamazwi zokudibanisa nokuthabatha uze ucacise indlela osombulule ngayo kwiimpendulo eziphela kwisi- 5 indlela zokusombulula - Sebenzisa izixhobo eziphathekayo nomgca manani		

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		<p>Ixesha Ukuqingqa ixesha</p> <ul style="list-style-type: none"> Thelekisa ubude bexesha usebenzisa ulwimi umz. ende, emifutshane, ekhawulezayo necothayo. Landeelanisa iziganeko usebenzisa ulwimi umz. izolo, namhlanje, ngomso <p>Ukuxela ixesha</p> <ul style="list-style-type: none"> Chaza ukuba into yenzeke xesha nini umz. kusasa, emva kwemini, ebusuku Xela uze ulandeelanise iintsuku zeveki 	<p>Ixesha Ukuqingqa ixesha</p> <ul style="list-style-type: none"> Thelekisa ubude bexesha usebenzisa ulwimi umz. ende, emifutshane, ekhawulezayo necothayo. Landeelanisa iziganeko usebenzisa ulwimi umz. izolo, namhlanje, ngomso <p>Ukuxela ixesha</p> <p>Beka iintsuku zokuzalwa zenyanga kwikalenda</p>	<p>Ixesha Ukuqingqa ixesha</p> <ul style="list-style-type: none"> Landeelanisa iziganeko usebenzisa ulwimi umz. izolo, namhlanje, ngomso <p>Ukuxela ixesha</p> <ul style="list-style-type: none"> Chaza ukuba into yenzeke xesha nini umz. kusasa, emva kwemini, ebusuku Biza ze ulandeelanise iintsuku zeveki 	<p>Ixesha Ukuqingqa ixesha</p> <ul style="list-style-type: none"> Landeelanisa iziganeko usebenzisa ulwimi umz. izolo, namhlanje, ngomso <p>Ukuxela ixesha</p> <ul style="list-style-type: none"> Chaza ukuba into yenzeke xesha nini umz. kusasa, emva kwemini, ebusuku Biza ze ulandeelanise iintsuku zeveki 	<p>Ixesha Ukuqingqa ixesha</p> <ul style="list-style-type: none"> Thelekisa ubude bexesha usebenzisa ulwimi umz. ende, emifutshane, ekhawulezayo necothayo. <p>Ukuxela ixesha (inxulunyaniswe nokusebenza ngolwazi oluqokelelweyo)</p> <p>Beka iintsuku zokuzalwa zenyanga kwikalenda</p> <p>Umthamo umlinganiselo ongekho sesikweni</p> <ul style="list-style-type: none"> Qikelela, linganisa thelekisa urekhode usebenzisa umlinganiselo ongekho sesikweni Thetha ngokuba ilula, inzima, ilulana, inzinya 	<p>Ixesha Ukuqingqa ixesha</p> <ul style="list-style-type: none"> Xela ze ulandeelanise iintsuku zeveki namhlanje, ngomso <p>Umthamo umlinganiselo ongekho sesikweni</p> <ul style="list-style-type: none"> Qikelela, linganisa thelekisa urekhode usebenzisa umlinganiselo ongekho sesikweni Thetha ngokuba ilula, inzima, ilulana, inzinya 	<p>Ukuxela ixesha</p> <ul style="list-style-type: none"> Chaza ukuba into yenzeke xesha nini umz. kusasa, emva kwemini, ebusuku Xela ze ulandeelanise iintsuku zeveki neenyanga zonyaka <p>Umthamo</p> <p>Ukulinganisa okungekho sesikweni Qikelela, linganisa, thelekisa, ulandeelanise uze urekhode usebenzisa izinto zokulinganisa ezingekho sesikweni</p>			
						<p>Ukusebenza ngolwazi oluqokelelweyo</p> <ul style="list-style-type: none"> Qokelela ze uhlele izinto Zoba imifanekiso yezinto ezhleliwego Xoxa ngengqokelela neziphumo Rekhodisha ikhalenda yeentsuku zokuzalwa zeklasi ngokwenyanga 					
Ulwazi olufunekayo Iwangaphambili		<ul style="list-style-type: none"> Ukwazi amanani 1- 5 Isigama seMathematika : ninzi, ncinci, nkulu, incinane Izinto ezinokwakheka kuka- 3D: libhokisi, iibhola 	<ul style="list-style-type: none"> Ukwazi amanani 1- 5 Isigama seMathematika: ninzi, ncinci, nkulu, incinane, zininzi kune, zincinci kune Izinto ezinokwakheka kuka- 3D: libhokisi, iibhola 	<ul style="list-style-type: none"> Bala ngokongeza usebenzisa amaso/ I Abacus ukuma kwi- 10 Isigama seMathematika: -Ninzi no mbalwa -Phambi, emva, phakathi kwe Izinto ezinokwakheka kuka- 3D: libhokisi, iibhola 	<ul style="list-style-type: none"> Bala ngokongeza usebenzisa amaso/ I Abacus ukuma kwi- 10 Isigama seMathematika: -Eyona ininzi, eyona incinci, phambi, emva, phakathi kwe Izinto ezinokwakheka kuka- 3D: libhokisi, iibhola 	<ul style="list-style-type: none"> Bala ngokongeza usebenzisa amaso/ I Abacus ukuya kuma- 20 Phambi, emva, phakathi kwe - Ibalik- 3 Izinto ezinokwakheka kuka- 3D: libhokisi, iibhola 	<ul style="list-style-type: none"> Bala ngokongeza usebenzisa amaso/ I Abacus ukuya kuma- 20 Amanani olandelelwano 1st- 3rd Izinto ezinokwakheka kuka- 3D: libhokisi, iibhola 	<ul style="list-style-type: none"> Bala ngokongeza usebenzisa amaso/ I Abacus ukuya kuma- 20 Amanani olandelelwano 1st- 5th Indawo bume emgceni/ kugqatso, kumgca manani Phambi, emva phakathi kwe Inani u- 4 Iintsuku zeveki 	<ul style="list-style-type: none"> Bala ngokongeza usebenzisa amaso/ I Abhakhas ukuya kuma- 20 Amanani olandelelwano 1st- 6th Indawo bume emgceni/ kugqatso, kumgca manani Phambi, emva phakathi kwe Inani u- 5 		

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		<ul style="list-style-type: none"> • lintsuku zeveki 	<ul style="list-style-type: none"> • lintsuku zeveki • linyanga zonyaka 	<ul style="list-style-type: none"> • Indawo bume - ekhohlo, ekunene • Inani u- 3 	<ul style="list-style-type: none"> • Izinto ezinokwakheka kuka 3-D: -libhokisi, iibhola • Inani u- 3 • lintsuku zeveki • Indawo bume emgceni/ kugqatso, kumgca manani • Isigama: inzima/ ilula 	<ul style="list-style-type: none"> • lintsuku zeveki • Indawo bume eyokuqala/ neyokugqibela emgceni/ kugqatso/ kumgca manani 	<ul style="list-style-type: none"> • Indawo bume eyokuqala/ neyokugqibela emgceni/ kugqatso/ kumgca manani 	<ul style="list-style-type: none"> • Inani u- 4 • lintsuku zeveki 	<ul style="list-style-type: none"> • lintsuku zeveki 	
Izixhobo (ngaphandle kweencwadi) ukuphucula ukufunda		<ul style="list-style-type: none"> • Izinto eziphathekayo zokubala • I Abacus/ amaso asentanjeni/ umtya • Itshati yemozulu • Amakhadi amanani • Ikhalenda • Oonotsheluza • Umgca manani <p>DBE workbooks Umsebenzi wesi- 4: Ukuhlela izinto Umsebenzi wesi- 5: Ukubala Umsebenzi wesi- 7: Ixesha Umsebenzi we- 9: Nye Umsebenzi wama- 27: Inkulu, incinci</p>	<ul style="list-style-type: none"> • Izinto eziphathekayo zokubala • I Abacus/ amaso asentanjeni/ umtya • Itshati yemozulu • Amakhadi amanani • Ikhalenda • Oonotsheluza • Umgca manani <p>DBE workbooks Umsebenzi wesi- 10: Mbini Umsebenzi we- 12: Isigama Umsebenzi we- 13: Umsebenzi wama- 23: iibhola nebokisi Umsebenzi wama- 32: Ukuxela ixesha</p>	<ul style="list-style-type: none"> • Izinto eziphathekayo zokubala • I Abacus/ amaso asentanjeni/ umtya • Amakhadi amanani • Ikhalenda • Oonotsheluza • Umgca manani <p>DBE workbooks Umsebenzi woku- 1: lipateni Umsebenzi we- 11: Ntathu Umsebenzi wama- 23: iibhola nebokisi Umsebenzi wama- 32: Ukuxela ixesha</p>	<ul style="list-style-type: none"> • Izinto eziphathekayo zokubala • I Abacus/ amaso asentanjeni/ umtya • Amakhadi amanani • Ikhalenda • Oonotsheluza • Umgca manani <p>DBE workbooks Umsebenzi wesi- 2: lipateni Umsebenzi we- 14: Ne Umsebenzi wama- 24b: Ukufuna indawo Umsebenzi wesi- 6: indawo-bume</p>	<ul style="list-style-type: none"> • Izinto eziphathekayo zokubala • I Abacus/ amaso asentanjeni/ umtya • Amakhadi amanani • Ikhalenda • Oonotsheluza • Umgca manani <p>DBE workbooks Umsebenzi wesi- 15: dibanisa, thabatha Umsebenzi wama- 24b: Ukufuna indawo Umsebenzi we- 16: Ixesha</p>	<ul style="list-style-type: none"> • Izinto eziphathekayo zokubala • I Abacus/ amaso asentanjeni/ umtya • Amakhadi amanani • Ikhalenda • Oonotsheluza • Umgca manani <p>DBE workbooks Umsebenzi wesi- 5: Funa uze ubale Umsebenzi we- 17: Ntlanu Umsebenzi we- 18: Hlaziya amanani Umsebenzi we- 19: Dibanisa ukuya kwisi- 5 Umsebenzi wama- 28: Ukuhlela izinto</p>	<ul style="list-style-type: none"> • Izinto eziphathekayo zokubala • I Abacus/ amaso asentanjeni/ umtya • Amakhadi amanani • Ikhalenda • Oonotsheluza • Umgca manani <p>DBE workbooks Umsebenzi wesi- 6: indawo-bume Umsebenzi wama- 20: thabatha ku- 5, dibanisa ukuma kwisi- 5 Umsebenzi wama- 25: Ukwakha nokucazulula amanani Umsebenzi wama- 29: ukwahlula ngamaqela nokwabelana ngokulinganayo</p>	<ul style="list-style-type: none"> • Izinto eziphathekayo zokubala • I Abacus/ amaso asentanjeni/ umtya • Amakhadi amanani • Ikhalenda • Oonotsheluza • Umgca manani <p>DBE workbooks Umsebenzi wama- 21: ukudibanisa nokuthabatha ukuma kwisi- 5 Umsebenzi wama- 29: ukwahlula ngamaqela nokwabelana ngokulinganayo</p>	<ul style="list-style-type: none"> • Izinto eziphathekayo zokubala • I Abacus/ amaso asentanjeni/ umtya • Amakhadi amanani • Ikhalenda • Oonotsheluza • Umgca manani <p>DBE workbooks Umsebenzi wama- 21: ukudibanisa nokuthabatha ukuma kwisi- 5 Umsebenzi wama- 22: ukudibanisa nokuthabatha 1- 5 Umsebenzi wama- 29: ukwahlula ngamaqela nokwabelana ngokulinganay o</p>
Uhlolo olungekho sesikweni		Ngomlomo	Ngomlomo	Ukwenza ngezandla	Ukwenza ngezandla	Ukwenza ngezandla	Ukubhala	Ukubhala	Ukwenza ngezandla	

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UVavanyo oluQhubekel a eSikolweni (uhlololo olusesikweni)	UVavanyo oluQhubekela eSikolweni lucetyiswe ukuba luthathwe kwincwadana engumzekelo			Isithuba nemilo • Ngomlomo • Ukwenza ngezandla	lipateni, IFankshini ne Aljibra • Ukubhala	Amanani, OPareyshini nonxulumano • Ngomlomo, • ukwenza ngezandla • Ukubhala (thetha, Bonisa, bhala)	Umlinganiselo • Ngomlomo • Ukwenza ngezandla	Ukusebenza ngolwazi oluqokelwelweyo • ukubhala		