UKUHLOLA KUKAZWELONKE KONYAKA NONYAKA 2015 IBANGA LOKU- 1 IMATHEMATHEKISI: ISIZULU IMEMORANDAMU

AMAMAKI: 20

Le memorandamu inamakhasi ama-2.

- 1. Nikeza amamaki aphelele ngempendulo ngaphandle uma uyalelwe ngenye indlela.
- 2. Yamukela noma iyiphi enye impendulo efanele noma ingekho kule memorandamu ngaphandle uma uyalelwe.

UNGANIKEZI UHHAFU WEMAKI.

UMBUZO	IZIMPENDULO EZILINDELEKILE		AMAMAKI
1.		 Nikeza imaki eli-1 kuphela uma umfundi elandelanise ngendlela efanele. Yamukela uma iphethini liphindwe 	1
2. 1.	0.4	ngokufanele ngaphezu kokukodwa.	1
	9 ✓		
2. 2.	Isishiyagalolunye ✓	Ungawanaki amaphutha esipelingi.	1
		Yamukela uma kusetshenziswe noma yiluphi ulimi olusemthethweni.	
3.	3, 4, 6, 13, 14 ✓	Nikeza imaki eli-1 kuphela uma umfundi elandelanise ngendlela efanele.	1
4.	16 ✓		1
5.	1 + 11 noma 2 + 10 noma 3 + 9 noma 4 + 8 noma 5 + 7 noma 6 + 6 noma 0 + 12 ✓	Yamukela noma iyiphi impendulo efanele.	1
6.	13/ishumi nantathu ✓	Ungawanaki amaphutha esipelingi.	1
7.	4 + 4 + 4 = 12 ✓	I	1
8.	✓ 12-3-3-3-3 ✓ noma 3 ✓ ✓	 Nikeza imaki eli-1 lanoma iyiphi indlela efanele nemaki eli-1 lempendulo efanele. Nikeza amamaki a-2 ngempendulo kuphela. 	2

11. 6 12.	0 1 2 3 4 5 6 7 8 Yamukela noma yikuphi ukugxuma okufa wezinombolo.	anele okukhonjiswe emugqeni	
12.	6 /		
L	6 ✓		1
 	20 25 30 🗸	Nikeza imaki eli-1 ngokulandelanisa okufanele kuphela futhi zonke izinombolo mazibe khona.	1
13. Ir	Indilinga ✓		1
14.		Yamukela amachashaza (dotted line) noma umugqa (solid line) uma umugqa wehlukanise phakathi ngokulingana (umugqa wesimethri).	1
15. 1	12/ishumi nambili ✓	Ungawanaki amaphutha esipelingi.	1
	Yamukela noma yikuphi ukukhonjiswa impendulo efanele.		1
47	1/ngoyedwa ✓	-Farragio orginolo:	1
		Isan	 nba: 20