



**basic education**

Department:  
Basic Education  
REPUBLIC OF SOUTH AFRICA

**LUHLOLO LWAVELONKHE LWEMNYAKA**

**LIBANGA 1**

**TIBALO-SISWATI**

**ISETHI 3: 2012 SIBONELO**



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## LUHLOLO LWEMNYAKA LWAVELONKHE 2012

### LIBANGA 1 TIBALO ISETHI 3

#### IMEMORANDAMU

Tinombolo, timphawu tekubala nebudlelwane			
Imibuto	Timphendvulo letilindzelekile	Emamaki	Samba
1.	13	1	1
2.	17	1	1
3.	16	1	1
4.	11	1	1
5.	16	1	1
6.	9	1	3
	11	1	
	15	1	
7.	15	1	3
	16	1	
	17	1	
8.	15	1	2
	13	1	
9.	9	1	3
	8	1	
	7	1	
10.	sihlanu – 5	1	4
	lishumi – 10	1	
	imfica – 9	1	
	kubili - 2	1	
11.	a. 6	1	4
	b. 4	1	
	c. 10	1	
	d. 8	1	

12.	19 -19 55 – 55 73 - 73	1 1 1	3
13.	a. sihlanu b. siphohlongo c. sitfupha d. kubili	1 1 1 1	4
14.	a. kubili b. 9 c. 3 d. Sikhombisa/inkhotsa	1 1 1 1	4
15.	a. kunye b. kune c. siphohlongo d. lishumi e. sihlanu	1 1 1 1 1	5
16.	7 – sikhombisa/inkhotsa 1 - kunye 3 - kutsatfu 9 - imfica 2 - kubili	1 1 1 1 1	5
17.	10; 11; 12; 13; 14	1	1
18.	8; 7; 6; 5; 4	1	1
19.	2; 3; 4; 5; 6	1	1
20.	a. lamanyenti b. lalingana c. lamancane	1 1 1	3
21.	a. imoto b. inkhomo c. umuntfu	1 1 1	3
22.	a. sekucala	1	2

	b. sesine	1	
23.	a. a b. b c. r	1 1 1	3
24.	9 11 12 13	1 1 1 1	4
25.	6 8	1 1	2
26.	a. Indzawo ye-10  b. Indzawo ye-11  c. Indzawo ye-13  d. Indzawo ye-15 	1 1 1 1	4



<b>Simelibungako</b>			
<b>Imibuto</b>	<b>Timphendvulo letilindzelekile</b>	<b>Emamaki</b>	<b>Samba</b>
1.	a. $12 = 1 \text{ lishumi} + 2 \text{ imivo}$ b. $15 = 1 \text{ lishumi} + 5 \text{ imivo}$	1 1	2
2.	a. 13 b. 11	1 1	2

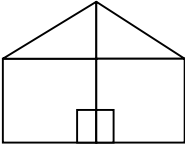

<b>Kusebenta ngetinombolo</b>			
<b>Imibuto</b>	<b>Timphendvulo letilindzelekile</b>	<b>Emamaki</b>	<b>Samba</b>
1.	4 lokuphindvwe kabili = 8 7 lesiphindvwe kabili = 14	1 1	2
2.	a. 10 b. 12 c. 4	1 1 1	3
3.	a. lishumi b. kubili c. lishumi nakubili d. Sitfupha	1 1 1	3
4.	a. 4 b. 6 c. 1	1 1 1	3
5.	b. 7 c. 3 d. 5	1 1 1	3
6.	<p>0    2    4    6    8    10    12    14</p>	1	1
7.	a. 7 b. 11 c. 6	1 1 1	3
8.	a. 17 b. 12 c. 15	1 1 1	3
9.	10 – 5 = 5 8 – 5 = 3 7 – 5 = 2 5 – 5 = 0	1 1 1 1	4

10.	a. 15 b. 10	1 1	2								
11.	a. 7 b. 11 c. 12	1 1 1	3								
12.	a. 5 b. 10 c. 0 d. 14	1 1 1 1	4								
13.	10 2 8	1 1 1	3								
14.	a. 3 b. 5 c. 15	1 1 1	3								
15.	$3 + 3 + 3 = 9$	1	1								
16.	b. 000 000 000 $3 + 3 + 3 = 9$ c. 0000 0000 0000 $4 + 4 + 4 = 12$	1 1	2								
17.	a. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>000</td><td>000</td></tr></table> b. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>00</td><td>00</td></tr></table> c. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>0000</td><td>0000</td></tr></table> d. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>00000</td><td>00000</td></tr></table>	000	000	00	00	0000	0000	00000	00000	1 1 1 1	4
000	000										
00	00										
0000	0000										
00000	00000										
18.	4 emagcogco/ tincumbi	1	1								

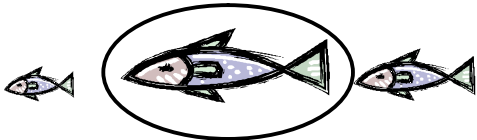
19.	a. 5 b. 2 c. 7 d. 2	1 1 1 1	4
20.	a. 5 b. 1	1 1	2

<b>Imali</b>			
<b>Imibuto</b>	<b>Timphendvulo letilindzelekile</b>	<b>Emamaki</b>	<b>Samba</b>
1.	a. 15c b. R7 c. 80c d. R16	1 1 1 1	4
2.	Ukhokhe R12 Intjintji R8	1 1	2
3.	a. R 9 b. 35c	1 1	2
4.	Tinhlavu le- 4	1	1
5.	$R4 + R4 + R4 + R4 = R16$	1	1

<b>Emaphethini, emafangishini ne-Aljebra</b>			
<b>Imibuto</b>	<b>Timphendvulo letilindzelekile</b>	<b>Marks</b>	<b>Total</b>
1.	a. = IIII b.  c. 	1 1 1	3

Sikhala nabobunjwa			
Imibuto	Timphendvulo letilindzelekile	Emamaki	Samba
1.	a. X b. O c. X d. O	1 1 1 1	4
2.	a. cha b. Yebo c. Yebo d. Yebo	1 1 1 1	4
3.	a. ngemuva b. ingaphambi	1 1	2
4.	likati	1	1
5.		1	1
6.	Yebo	1	1
7.		1	1



Silinganiso			
Imibuto	Timphendvulo letilindzelekile	Emamaki	Samba
1.	a. 5 b. 12	1 1	2
2.	a. 1 b. 4 c. 3 d. 2	1 1 1 1	4
3.	 Faka indilinga enhlantini lesemkhatsini	1	1
4.	a. irula b. libhuku	1 1	2

Kusebenta ngedatha			
Imibuto	Timphendvulo letilindzelekile	Emamaki	Samba
1.	a.       b. + + + + + + + + + + c. + + + + +   d. + + + + + + + + + +	1 1 1 1	4
2.	a. 2 b. 4 c. $4 + 8 + 2 + 5 = 19$	1 1 2	5