



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

XIKAMBELO XA TIKO XA LEMBE NA LEMBE

GIREDI 2

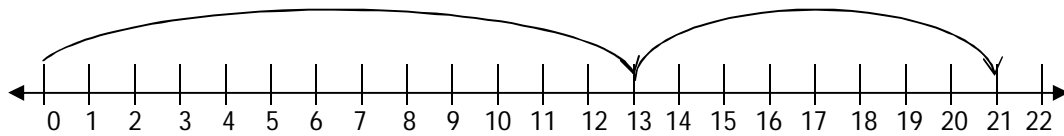
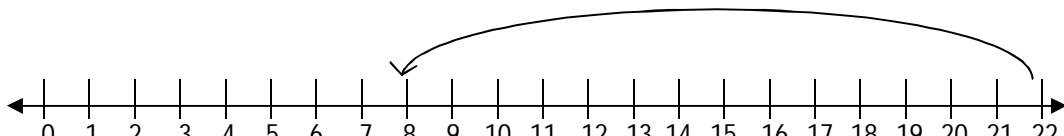
MATEMATIKI-XITSONGA


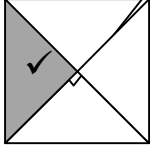
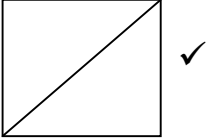
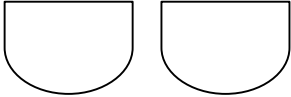
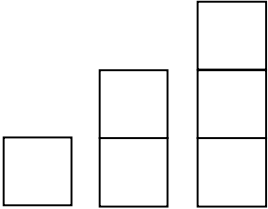
SETE 2: 2012 XIKOMBISO

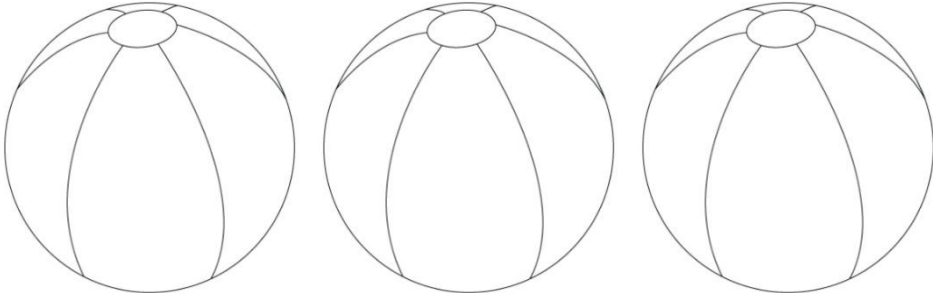
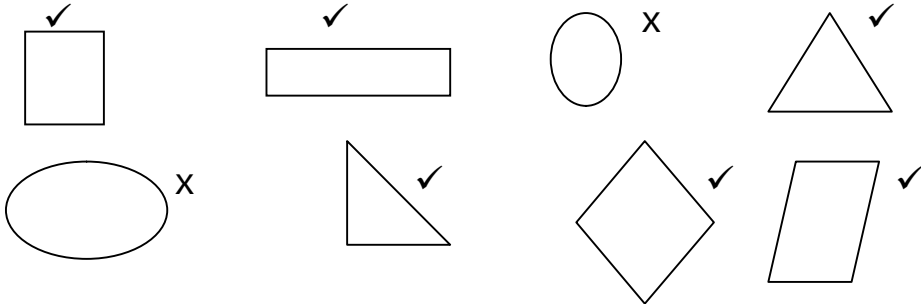
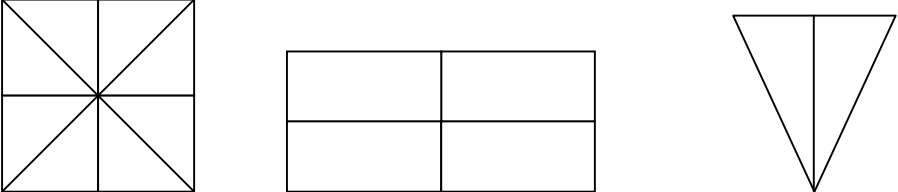
MEMORANDAMO

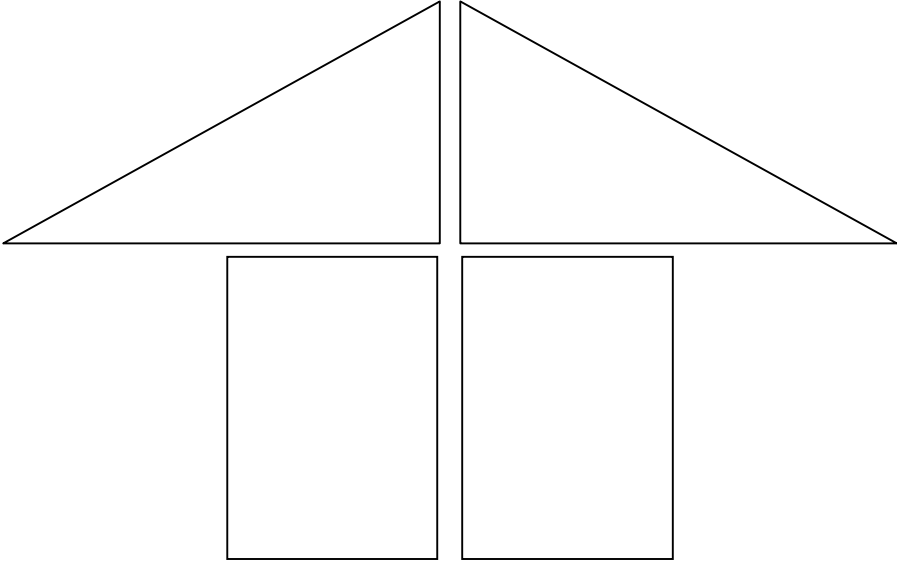
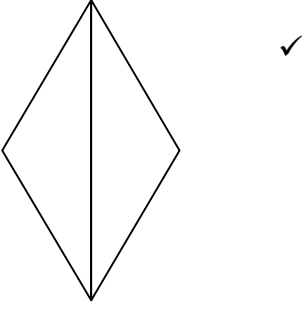

XIVUTISO	NHLAMULO	TIMARAKA	NTSENGO
1.	a. 127 b. 31 c. 25 d. 42 e. 12	1 1 1 1 1	5
2.	a. 132 134 135 b. 125 130 135	1 1	2
3	a. 68 74 76 b. 105 100 90	1 1	2
4.	a. 38 ; 39 b. 70 ; 72 c. 20 ; 24	1 1 1	3
5.	a. 78 b. 105 c. 150	1 1 1	3
6.	a. makumenharuntsevu b. makumentlhanumbirhi c. dzana d. makumenharhumbirhi	1 1 1 1	4
7.	<p>98 → dzana makumemune</p> <p>118 → makumenhungu</p> <p>149 → khumen'we</p> <p>80 → dzana na khumenhungu</p> <p>11 → makumekayehungu</p>	1 1 1 1 1	5

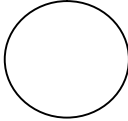
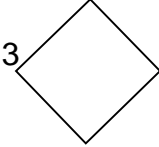

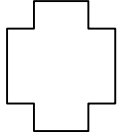

8.	a. 20 b. 24 c. 60	1 1 1	3
9.	a. > b. = c. <	1 1 1	3
10.	a. 90 95 105 100 110 b. 15 51 105 115 c. 50 52 54 56 58	1 1 1	3
11.	a. 47 43 39 35 31 b. 45 40 35 30 25 c. 45 44 43 42 41	1 1 1	3
12.	a. $27 = 20 + 7 = 2$ vukhume + 7 vun'we b. $14 = 10 + 4 = 1$ vukhume + 4 vun'we c. $41 = 40 + 1 = 4$ vukhume + 1 vun'we d. $52 = 50 + 2 = 5$ vukhume + 2 vun'we	1 1 1 1	4
13.	a. 8 20 b. 5 30 c. 2 40	1 1 1	3
14.	a. $10 + 6 + 7$ $= 10 + 10 + 3$ $= 23$ b. $10 + 9 + 6$ $= 10 + 10 + 5$ $= 25$	1 1	2
15.	a. 12 b. 8 c. 6	1 1 1	3
16.	a. 36 b. 20 c. 28	1 1 1	3

<p>17. a.</p>  <p>$13 + 8 = 21$</p> <p>b.</p>  <p>$22 - 14 = 8$</p>	<p>1</p> <p>1</p>	<p>2</p>
<p>18.</p>	<p>a. $45 - 20 = 25$ b. $16 + 7 = 23$ c. $25 - 23 = 2$ d. $4 + 4 + 4 = 12$</p>	<p>1 1 1 1</p> <p>4</p>
<p>19.</p>	<p>a. $27 + 2 + 2 + 2 = 33$ b. $31 + 4 + 4 + 4 = 43$ c. $16 + 10 + 10 + 10 = 46$ d. $19 + 6 + 6 + 6 = 37$</p>	<p>1 1 1 1</p> <p>4</p>
<p>20.</p>	<p>a. 26 b. 34</p>	<p>1 1</p> <p>2</p>
<p>21.</p>	<p>a. 8 b. 24</p>	<p>1 1</p> <p>2</p>
<p>22.</p>	<p>a. 6 hikuva $36 - 6 - 6 - 6 - 6 - 6 - 6 = 0$ b. R6 hikuva $48 - 8 - 8 - 8 - 8 - 8 - 8 = 0$ c. 21 wa vanhwanyana</p>	<p>1 1 1</p> <p>3</p>

23.	<p>a. swiphemu swi2 ✓ swo ringana naswona hafu ✓ yi hlovohatiwile</p> <p>b. swiphemu swa4 ✓ swo ringana naswona kotarha ✓ yi hlovohatiwile.</p> <p>c.  </p> <p>d. </p>	2 2 2	7
24.	<p>a. 80c</p> <p>b. R10</p> <p>c. R2</p>	1 1 1	3
25.	Cinci = R20 – R17 = R3	1	1
26.	<p>a. 25c</p> <p>b. 20c</p> <p>c. 60c</p>	1 1 1	3
27.	<p>a. </p> <p>b. </p> <p>c. SsSs</p>	1 1 1	3
28.	<p>a. 135 ; 136 ; 137</p> <p>b. 138 ; 140 ; 142</p> <p>c. 140 ; 138 ; 136</p> <p>d. 135 ; 140 ; 145</p> <p>e. 123 ; 126 ; 129</p>	1 1 1 1 1	5

29.	a. 21 b. 10 na 26 c. 26 d. 21	1 1 1 1	4
30.	 xitshopani phephulu wasi	1 1 1	3
31.	a. exineneni b. eximatsini c. ehenhla d. ehansi	1 1 1 1	4
32.	a. xa vu2 xitshopani, xa vu4 rihlaza na xa vu6 wo tshwuka b. xa vu3 xitshopani, xa vu2 rihlaza na xa vu6 wo tshwuka c. xa vu4 xitshopani, xa vu2 rihlaza na xa vu3 wo tshwuka	1 1 1	3
33.		4 4	8
34.	 Swin'wana na swin'wana eka leswa 4 swin'wana na swin'wana eka leswi 2 1 ntsena	1 1 1	3

35.					1	1
36.					1	1
37.	Hafu ku bile awara ya6	awara ya 7 ehenhla ka nhloko	hafu ku bile awara ya3	awara ya 4 ehenhla ka nhloko	4	4
38.	a. 3 Nyenyenyani b. 18 Sunguti c. 7 wa masiku				1 1 1	3
39.					1 1	2
40.	8 wa tiawara				1	1
41.	a. 4 wa tiawara b. 6 wa tiawara c. 7 wa tiawara d. 8 na hafu wa tiawara				1 1 1 1	4

42.	a. A b. B c. B na C	1 1 1	3
43.	a. Ravunharhu b. 5 c. 4 d. 20 e. 3	1 1 1 1 1	5
44.	4  3  5  2  3 	1 1 1 1 1	5