



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

**TLHAHLOBO TŠA NGWAGA LE NGWAGA TŠA
BOSETŠHABA**

KEREITI 2

DIPALO- SEPEDI

SETE YA 3: MOHLALA 2012

MEMORANDAMO



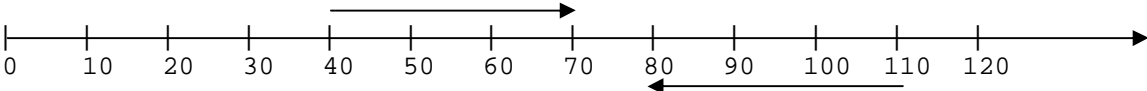
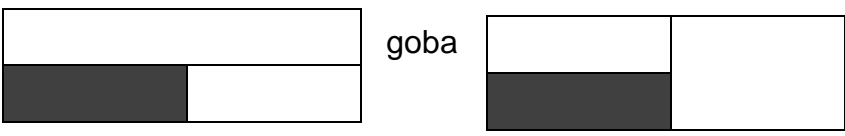
TLHAHLOBO TŠA NGWAGA LE NGWAGA TŠA BOSETŠHABA


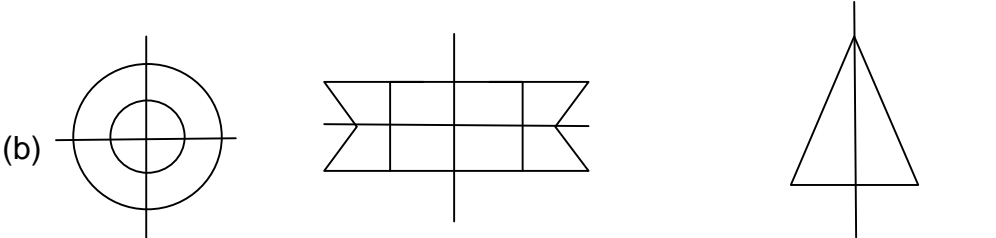

KEREITI 2

**DIPALO SEPEDI
SETE YA 3 EXEMPLAR MEMORANDUM**

POTŠIŠO	KARABO YEO E LETETŠWEGO	MEPUTSO
1.	(a) 149 (b) 29 (c) 14 (d) 74 (e) 49 (f) 37	1 1 1 1 1 1
2.	(a) 164 166 172 (b) 158 161 167	1 1
3	(a) 160 140 120 (b) 115 125 135	1 1
4.	(a) 180 (b) 111 (c) 166	1 1 1
5.	(a) masomenne nne (b) masometshela seswai (c) masomepedi šupa (d) masomešupa tharo (e) masomehlano senyane	1 1 1 1 1

6.	<p>(a) 49</p> <p>(b) 55</p> <p>(c) 33</p> <p>(d) 74</p> <p>(e) 18</p> <p>(f) 63</p>	<p>lesomeseswai</p> <p>masomešupa nne</p> <p>masometshela tharo</p> <p>masomehlano hlano</p> <p>masomenne senyane</p> <p>masometharo tharo</p>	<p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p>
7.	<p>(a) 12</p> <p>(b) 33</p> <p>(c) 46</p> <p>(d) 23</p> <p>(e) 37</p>		<p>1</p> <p>1</p> <p>1</p>
8.	<p>(a) 43, 38, 25, 17, 10</p> <p>(b) 75, 57, 55, 53, 35</p> <p>(c) 73, 68, 63, 40, 25</p>		<p>1</p> <p>1</p> <p>1</p>
9.	<p>(a) 11, 33, 55, 66</p> <p>(b) 35, 47, 53, 74</p> <p>(c) 16, 24, 42, 61</p>		<p>1</p> <p>1</p> <p>1</p>
10.	<p>(a) 70</p> <p>(b) 3</p>		<p>1</p> <p>1</p>
11.	<p>(a) $28 + 29 = 28 + 28 + 1$ $= 56 + 1$ $= 57$</p> <p>(b) $36 + 37 = 36 + 36 + 1$ $= 72 + 1$ $= 73$</p>		<p>1</p> <p>1</p> <p>1</p> <p>1</p>
12.	<p>(a) $41 + 33 = 40 + 1 + 30 + 3$ $= 70 + 4$ $= 74$</p> <p>(b) $36 + 37 = 36 + 36 + 1$ $= 72 + 1$ $= 73$</p> <p>(c) $86 - 42 = 80 + 6 - 40 - 2$ $= 80 - 40 + 6 - 2$ $= 40 + 4$ $= 44$</p>		<p>1</p> <p>1</p> <p>1</p>
13.	<p>(a) 62</p> <p>(b) 58</p> <p>(c) 81</p>		<p>1</p> <p>1</p> <p>1</p>
14.	<p>(a) 38</p> <p>(b) 52</p> <p>(c) 74</p>		<p>1</p> <p>1</p> <p>1</p>

15.	 <p>(a) 70 (b) 80</p>	1 1
16.	<p>(a) $94 - 30 = 64$ (b) $52 + 20 = 72$ (c) 37 (d) $18 + 18 + 18 + 18 = 40 + 16 + 16 = 72$</p>	1 1 1 1
17.	<p>(a) 10 (b) 50 (c) 6 ka gobane $54 - 9 - 9 - 9 - 9 - 9 - 9 = 0$ (d) R12 ka gobane $96 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 = 0$ (e) Basetsana ba $34 + 34 =$ basetsana ba 68</p>	1 1 1 1 1
18.		1 1 1 1
19.	<p>(a) R75 (b) R14 (c) R7</p>	1 1 1
20.	C	1
21.	R3	1
22.	D	1
23.	<p>(a) 112; 102; 82 (b) 170; 165; 160; 155 (c) 100; 102; 104; 106 (d) 92; 96; 100 (e) 102; 105; 108; 111; 114</p>	1 1 1 1 1

24.	(a) 11 (b) 71 le 26 (c) 26 (d) 11	
25.		
26.	(a)  (b)  Mothalo 1 goba 2 Mothalo 1 goba 2 mothalo 1 fela	
27.	(a) Iri ya 10 (b) Iri ya 3 (c) Seripagare go tšwa go iri ya 3	1 1 1
28.		1 1 1

29.	Iri tše 2 le metsotso e 30 goba metsotso e 150	1
30.	(a) Iri tše 5 (b) Iri tše 7 (c) Iri tše 5 (d) Iri tše 6 le seripa	1 1 1 1
31.	(a) Labone (b) 21 June (c) Janeware (d) Mei (e) Febereware	1 1 1 1
32.	(a) D (b) A (c) B le C	1 1 1
33.	A	1
34.	B	1
35.	(a) ditapola (b) khabetšhe (c) 5 (d) 17	1 1 1 1