




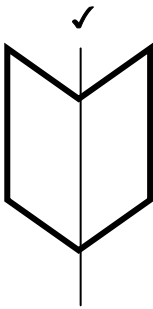
TLHAHLOBO TŠA NGWAGA KA NGWAGA TŠA BOSETŠHABA 2015
MPHATO WA 3 DIPALO: SEPEDI
MEMORANTAMO

MEPUTSO: 40

Memorantamo wo, o na le matlakala a 4.

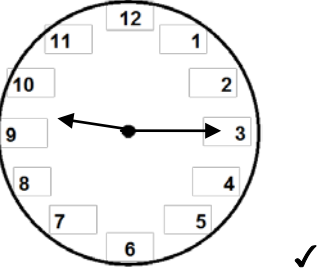
- 1. Efa meputso ye e feleletšego go karabo ya maleba fela, ntle le ge o laetšwe ka mokgwa wo mongwe.**
- 2. Amogela karabo ye nngwe le ye nngwe ya maleba yeo e sa ngwalwago godimo ga memorantamo ka ntle le ge o laetšwe ka mokgwa wo mongwe.**

O SE KE WA ABA SERIPA SA MOPUTSO.

POTŠIŠO	DIKARABO TŠE DI LETETŠWEGO		MEPUTSO
1.	467, 476, 647, 674 ✓	Aba moputso o 1 go tatelano ya maleba fela , gomme dinomoro ka moka di swanetšwe go ngwalwa.	1
2.	532; 432; 332 ✓		1
3.	C ✓	Amogela ge karabo ya maleba e ngwadilwe, e swailwe goba e thaletšwe.	1
4.	B ✓		1
5.	B ✓		1
6.	D ✓		1
7.	 ✓	<ul style="list-style-type: none"> Amogela sebopego se sengwe le se sengwe ge se thadilwe ka maleba. Aba moputso o 1 go tatelano ya maleba fela, gomme dinomoro le dibopego ka moka di swanetšwe go ngwalwa. 	1
8.	575; 550; 525 ✓		1
9.	Khounne /cone/fanele/funnel ✓	<ul style="list-style-type: none"> Amogela karabo ye e nepagetšego ka polelo ye nngwe le ye nngwe ya bosetšhaba. Hlokomologa mopeleto. 	1
10.	Khutlotharo/Triangle ✓		1
11.			1
Amogela mothalo wo mongwe le wo mongwe wa maleba wa simeteri.			

POTŠIŠO	DIKARABO TŠE DI LETETŠWEGO		MEPUTSO
12.	398 ✓		1
13.	Makgolopedi masomešupa hlano ✓	<ul style="list-style-type: none"> • Amogela karabo ye e nepagetšego ka polelo ye nngwe le ye nngwe ya bosetšhaba. • Hlokomologa mopeleto. 	1
14.	40/masomenne goba masome a 4/masome a mane ✓		1
15.	60 ✓		1
16.	b ✓	Amogela ge karabo ya maleba e ngwadilwe, e swailwe goba e thaletšwe.	1
17.	b ✓		1
18.1	3/tharo ✓		1
18.2	1 tharong/tee tharong/ $\frac{1}{3}$ ✓ goba 3 senyaneng/tharo senyaneng/ $\frac{3}{9}$ ✓		1
19.	$19 + 19 + 19$ ✓ $= 10 + 10 + 10 + 9 + 9 + 9$ $= 30 + 27$ $= 57$ ✓ goba 3×19 ✓ $= 3 \times (10 + 9)$ $= (3 \times 10) + (3 \times 9)$ $= 30 + 27$ $= 57$ ✓ goba 57✓✓	<ul style="list-style-type: none"> • Aba mopotso o 1 go mokgwa wo mongwe le wo mongwe wa maleba le mopotso o 1 go karabo ye e nepagetšego. • Aba meputso ye 2 go karabo ye e nepagetšego. 	2
20.	28 ✓		1
21.	$75 \div 5$ $= (40 + 35) \div 5$ ✓ $= (40 \div 5) + (35 \div 5)$ $= 8 + 7$ $= 15$ ✓ goba	<ul style="list-style-type: none"> • Aba mopotso o 1 go mokgwa wo mongwe le wo mongwe wa maleba le mopotso o 1 go karabo ye e nepagetšego. • Aba meputso ye 2 go karabo ye e nepagetšego. 	2

POTŠIŠO	DIKARABO TŠE DI LETETŠWEGO		MEPUTSO
	15 ✓✓		
22.1	3/boraro ✓		1
22.2	8 /seswai ✓		1
23.	$158 + 31 \rightarrow 158 + 30 + 1 \rightarrow 188 + 1 \rightarrow 189 \checkmark$ goba $189 \checkmark \checkmark$	<ul style="list-style-type: none"> • Aba mopotso o 1 go mokgwa wo mongwe le wo mongwe wa maleba le mopotso o 1 go karabo ye e nepagetšego. • Aba meputso ye 2 go karabo ye e nepagetšego. 	2
24.	$786 - 421$ $= 700 + 80 + 6 - 400 - 20 - 1$ $= 700 - 400 + 80 - 20 + 6 - 1 \checkmark$ $= 300 + 60 + 5$ $= 365 \checkmark$ goba $6 - 1 = 5$ le $80 - 20 = 60 \checkmark$ le $\underline{700 - 400 = 300}$ e ra $786 - 421 = 365 \checkmark$	<p>Aba mopotso o 1 go mokgwa wo mongwe le o mongwe wa maleba wa go hlahlamolla le mopotso o 1 go karabo ye e nepagetšego.</p>	2
25.1	35 ✓		1
25.2	15 ✓		1
26.	$R15,00 + R10,00 + R5,00 = R30,00 \checkmark$ goba $R30,00 \checkmark \checkmark$	<ul style="list-style-type: none"> • Aba mopotso o 1 go mokgwa wo mongwe le wo mongwe wa maleba le mopotso o 1 go karabo ye e nepagetšego. • Aba meputso ye 2 go karabo ye e nepagetšego. 	2
27.1	500 ✓		1
27.2	10,00 goba 10 ✓		1
28.	$35 \div 5$ $= (30 + 5) \div 5$ $= (30 \div 5) + (5 \div 5)$ $= 6 + 1 \checkmark$	<ul style="list-style-type: none"> • Aba mopotso o 1 go mokgwa wo mongwe le wo mongwe wa maleba le mopotso o 1 go karabo ye e nepagetšego. 	2

POTŠIŠO	DIKARABO TŠE DI LETETŠWEGO		MEPUTSO
	$= 7 \checkmark$ goba $7 \checkmark \checkmark$	<ul style="list-style-type: none"> • Aba meputso e 2 go karabo ye e nepagetšego. 	
29.	<p>Lenakana le legolo go 3 gomme le lennyane ka moragonyana ga 9.</p> 		1
30.	$50 + 50 + 50 = 150$ goba $50 + 50 + 50 \checkmark$ goba $3 \times 50 = 150$ goba $3 \times 50 \checkmark$		1
Palomoka: 40			