



UVAVANYO LONYAKA NONYAKA KUZWELONKE 2014  
IBANGA 2 IMATHEMATIKA: ISIXHOSA  
IMEMORANDAM

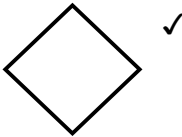
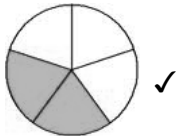

AMANQAKU: 30

Le memorandam inamaphepha ama-3.

Amanqakwana okumakisha ngokubanzi:

1. Nika amanqaku apheleleyo ngempendulo echanekileyo, ngaphandle kokuba unikwe omnye umyalelo.
2. Yamkela nayiphi na enye indlela yokuphendula ngaphandle kokuba kukho umyalelo ongomnye.

AMANQAKU AZIIHAFU MAWANGANIKEZELWA.

| UMBUZO | IIMPENDULO EZILINDELEKILEYO   | AMANQAKU  |   |
|--------|---|---|---|
| 1.     |   | 1   |   |
| 2.1    | 169 ✓   | 1   |   |
| 2.2    | Amashumi asixhenxe anesibini ✓  | <ul style="list-style-type: none"> <li>• Makangohlwaywa ngopelo olugwenxa.</li> <li>• Yamkela naluphi ulwimi olusemthethweni.</li> </ul>                | 1 |
| 3.     | <br>Hlikihla nasiphina isibini kwisihlanu.     | 1   |   |
| 4.     | 7/zisixhenxe/7 imivo ✓  | <ul style="list-style-type: none"> <li>• Makangohlwaywa ngopelo olugwenxa.</li> <li>• Yamkela naluphi ulwimi olusemthethweni.</li> </ul>                | 1 |
| 5.     | <br>Yamkela nayiphi imilo enamacala angqukuva. | 1   |   |
| 6.     | D/ – ✓  | <ul style="list-style-type: none"> <li>• Nika 1 inqaku xa ekrwele okanye ebiyele unobumba.</li> <li>• Yamkelekile impendulo ebhalwe emgceni.</li> </ul> | 1 |



| UMBUZO            | IIMPENDULO EZILINDELEKILEYO   |   | AMANQAKU |
|-------------------|---|---|----------|
| 14.2              | $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 28$ ✓  |   | 1        |
| 15.1              | 21; 18; 15 ✓<br>Onke amanani mawadweliswe.  |   | 1        |
| 15.2              | 60; 64; 68 ✓<br>Onke amanani mawadweliswe. ✓  |   | 1        |
| 16.               | 41 ✓  |   | 1        |
| 17.               | <p style="text-align: center;">✓</p> $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 48$ ✓<br><b>okanye</b><br><p style="text-align: center;">✓</p> $12 \times 4 = 48$ ✓<br><b>okanye</b><br><br>$48$ ✓✓ | <ul style="list-style-type: none"> <li>• Nika 1 inqaku ngendlela yokubala echanekileyo nengaku 1 ngempendulo.</li> <li>• Yamkela nayiphi indlela yokubala kunye nomzobo.</li> </ul> | 2        |
| 18.1              | R20 ✓<br>U- "R" omele iirandi makabonakaliswe.  |   | 1        |
| 18.2              | 50c ✓<br>U-"c" omele iisenti makabonakaliswe.   |   | 1        |
| 19.               | <p style="text-align: center;">✓</p> <b>Igruphu yezihlanu</b> emfanekisweni ne mpendulo " Intombazana nganye ifumana amacephe <b>ama-5/isihlanu.</b> ✓<br><b>okanye</b><br>5/isihlanu ✓✓                  |   | 2        |
| 20.               | 8/sibhozo ✓   | <ul style="list-style-type: none"> <li>• Makangohlwaywa ngopelo olugwenxa.</li> <li>• Yamkela naluphi ulwimi olusemthethweni.</li> </ul>  | 1        |
| 21.1              | 6/zintandathu ✓   |   | 1        |
| 21.2              | 4/zine ✓  |   | 1        |
| <b>EWONKE: 30</b> |   |   |          |