# SOUTH AFRICAN FOUNDATION PHASE MATHEMATICS OLYMPIADS

## FEMSISA MATHEMATICS OLYMPIADS

**GRADE 1 - 3: 2023**

E-mail: Info@saolympiads.co.za website: www.saolympiads.co.za

## ANSWERS

| NO. | GRADE ONE | | GRADE TWO | | GRADE THREE |
|---|---|---|---|---|---|
| 1 | C (18) | | B (17) | | B (20) |
| 2 | A (19) | | C (24) | | C (20) |
| 3 | B (24) | | B (30) | | B (62) |
| 4 | B (3) | | A (22nd) | | A (132) |
| 5 | C (46) | | C (4) | | C (27) |
| | | | | | |
| 6 | A (48) | | C (18) | | B (R35) |
| 7 | B (42) | | A (48) | | C (32) |
| 8 | C (15) | | C (19) | | A (437) |
| 9 | A (29) | | A (E) | | C (460) |
| 10 | B (28) | | B (458) | | B (11) |
| | | | | | |
| 11 | C (50) | | C (7) | | C (29) |
| 12 | A (40) | | C (12) | | B (Pansy) |
| 13 | B (70) | | A (CORY) | | A (S) |
| 14 | A (Doreen) | | B (16) | | C (8) |
| 15 | B (34) | | C (120) | | A (2) |

**1 – 10 = 10 X 1 MARKS = 10**

**11 – 15 = 5 X 2 MARKS = 10**

**TOTAL = 20**

**CERTIFICATES:**

Gold: 14+

Silver: 10-13

Bronze: 7-9

Participation: 0-6