GAUTENG PROVINCE
EDUCATION
REPUBLIC OF SOUTH AFRICA

GAUTENG DEPARTMENT OF EDUCATION

GRADE 12

JUNE EXAMINATION 2022

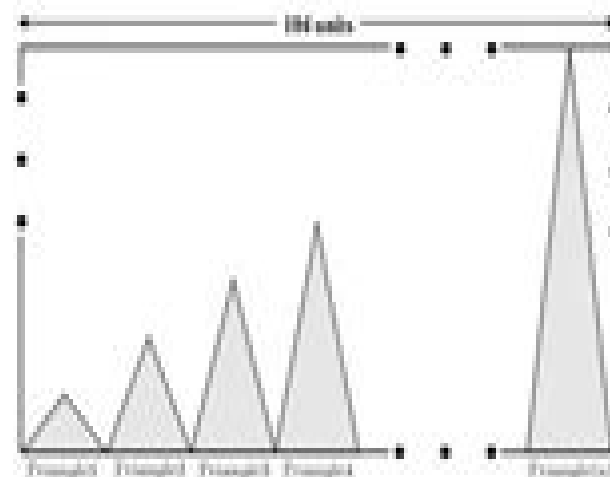| 10611 |
| --- |
| MATHEMATICS |
| PAPER 1 |

TIME: 3 hours

MARKS: 150

11 pages + 1 information sheet

Question 2

2.1   Given the geometric sequence: $\frac{3}{2}$; 9 ; 18 ; ... ; 2304

    2.1.1   Determine the value of r, the common ratio.

    2.1.2   How many terms are there in the sequence?

2.2   Given $\sum_{k=1}^{n} 5(4)^{k-1} = 12$. Determine the value of n.

2.3   The 3rd term of a geometric series is 18 and the 5th term is 162. Determine the sum of the first 7 terms, where $r < 0$.

2.4   The general term of a quadratic number pattern is $T_n = an^2 + bn + c$ and its first term is 8. The general term of the first differences of the pattern is $t_n = 4n - 2$.

Question 3

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Sampson Low

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