

# NEFERTARI INTERNATIONAL SCHOOLS IN OCTOBER ADMISSION ASSESSMENT OUTLINE GRADE NINE

### **English**

#### **Reading & Language Diagnostic**

Assessment focuses on:

- Drawing inferences and interpreting author's intent or tone
- Analyzing structural choices such as chronology, comparison, and problem/solution
- Evaluating vocabulary nuance and figurative or academic word usage
- Mastery of clauses, sentence variety, and syntactic control

#### **Academic Writing Response**

Task Type: Problem-Solution or Classification Essay

#### Assesses:

- Ability to summarize and interpret key ideas from a given text
- Integration of paraphrased evidence with explanation
- · Clarity of focus, coherence, and academic style



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### **Mathematics**

- Solving equation (Two steps equations)
- Solving inequalities (Two step inequalities)
- The slope of a line (find slope using two points)
- Adding, subtracting, Multiplying and dividing expression
- Factorization
  - GCF
  - Difference of two squares
  - Factoring trinomial
  - Factoring by grouping
  - Factoring Cubic binomial
- Area and perimeter of 2-D shape
- Pythagorean Theorem
- Congruency of Triangles
- Relationship between angles (angles formed by two parallel line and transversal)