

# NEFERTARI INTERNATIONAL SCHOOLS IN OCTOBER ADMISSION ASSESSMENT OUTLINE GRADE EIGHT

### **English**

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

Assessment focuses on:

- Determining central ideas and analyzing how details develop meaning
- Understanding vocabulary nuance, denotation, and connotation
- Applying grammatical accuracy in verb tense consistency and sentence clarity
- Identifying simple text organizational structures (cause/effect, compare/contrast)

#### **Academic Writing Response**

**Task Type:** Expository or Opinion Essay:

- Formation of a clear position supported by relevant reasoning
- Coherent organization and paragraph unity
- · Language precision and adherence to writing conventions



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### **Mathematics**

- Simplifying algebraic expressions
- Solving two steps equations
- Solving one step inequality
- Exponents
  - > simplifying using exponents law
  - Negative exponents
  - > Applying exponents
- Multiplying rational numbers
- Pythagorean theorem
- Graph linear function
- Mean, median, mode and range
- Triangles
- Surface area of cuboid
- Ratios and proportion
- Slopes
  - > Find slope from graph
  - > Identify the type of slope