



**STANDARDS & PROCEDURES  
WORKSHEET**

<b>Department or Subject:</b>	<b>Math 426 Scientific</b>
<b>Teacher(s):</b>	<b>R. Hranek</b>
<b>Cycle and Level Taught:</b>	<b>Cycle 2, year 2</b>
<b>School Year:</b>	<b>2023-2024</b>

<b>Term 1 (20%)</b>		
<i>Competencies Targeted</i>	<i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects, etc.)</i>	<i>General Timeline (e.g., end of term, midterm, etc.) Term 1 ends on: November 3<sup>rd</sup>, 2023</i>
<ul style="list-style-type: none"><li>Competency 2 (100%)</li></ul>	<ul style="list-style-type: none"><li>Homework</li><li>Assignments</li><li>Tests</li><li>Quizzes</li></ul>	Continuous evaluation throughout the term.
<i>Communication to Students and Parents (e.g., note home, website, agenda, report card, etc.)</i>	<i>Other Pertinent Information</i>	
<ul style="list-style-type: none"><li>Phone calls to parents</li><li>Email</li><li>Report cards</li></ul>	Topics covered:  1. From Correlation to Modeling (Statistics)  2. Modeling with Functions (Arithmetic - Algebra)	

<b>Term 2 (20%)</b>		
<i>Competencies Targeted</i>	<i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects, etc.)</i>	<i>General Timeline (e.g., end of term, midterm, etc.) Term 2 ends on: February 2<sup>nd</sup>, 2024</i>
<ul style="list-style-type: none"><li>Competency 1 (30%)</li><li>Competency 2 (70%)</li></ul>	<ul style="list-style-type: none"><li>Homework</li><li>Assignments</li><li>Tests</li><li>Quizzes</li><li>Mid-year 30%</li></ul>	Continuous evaluation throughout the term
<i>Communication to Students and Parents (e.g., note home, website, agenda, report card, etc.)</i>	<i>Other Pertinent Information</i>	
	Topics covered: 1) Equivalence in Geometry and Algebra (Arithmetic – Algebra – Geometry)	

<ul style="list-style-type: none"> <li>▪ Phone calls to parents</li> <li>▪ Email</li> <li>▪ Report cards</li> </ul>	2) Second Degree Functions and Inequalities (Arithmetic – Algebra – Geometry)
---	--

<b>Term 3 (60%)</b>		
<i>Competencies Targeted</i>	<i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects, etc.)</i>	<i>General Timeline (e.g., end of term, midterm, etc.) Term 3 ends on: June 23<sup>rd</sup>, 2024</i>
<ul style="list-style-type: none"> <li>▪ Competency 1 (30%)</li> <li>▪ Competency 2 (70%)</li> </ul>	<ul style="list-style-type: none"> <li>• Homework</li> <li>• Assignments</li> <li>• Tests</li> <li>• Quizzes</li> <li>• Final Ministry exam</li> </ul>	Continuous evaluation throughout the term.  Final Exam 50%
<i>Communication to Students and Parents (e.g., note home, website, agenda, report card, etc.)</i>	<i>End of Year Evaluation (e.g., evaluation situation, local exam, complementary exam, uniform exam, etc.)</i>	<i>Other Pertinent Information</i>
<ul style="list-style-type: none"> <li>▪ Phone calls to parents</li> <li>▪ Email</li> <li>▪ Report cards</li> </ul>	Uniform Final Ministry Exam 50%	Topics covered: 1) Geometric Reasoning - Geometry  2) Analytical Geometry and Systems of Equations – Arithmetic – Algebra - Geometry  3) Trigonometry - Geometry  4) End-of-Year Review  Final Exam covers all topics covered throughout the year.

Students are expected to be in class on time with all their school material and homework should be completed at all times.

Tutorials are strongly recommended: In the event that additional help is required, arrangements can be made with the individual student.

Students are to respect school premises, other students and school staff: It should be a safe and respectful environment for all! Together, we can make this a successful and memorable year!

**Class notes and information are available on Google Classroom**

**Pacing is subject to change**

**Exams are subject to change as per the Ministry of Education's Directives**