

# Westmount High School

## STANDARDS & PROCEDURES

<b>Subject:</b>	Mathematics 226
<b>Grade:</b>	Secondary Year 2 of Cycle 1)

<b>Term 1 (20%) - Ends Nov. 4</b>	
<b><i>Competencies Targeted</i></b>	<b><i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects)</i></b>
Competency 1: (30%) Solves a Situational Problem Competency 2: (70%) Mathematical Reasoning	Evaluation methods <b>will</b> include quizzes, tests and <b>may</b> include assignments May include common assessments
<b><i>Communication to Students and Parents (e.g., note home, website, agenda, report cards)</i></b>	<b><i>Other Pertinent Information (e.g., topics to be covered)</i></b>
Communication will be via: <ul style="list-style-type: none"> <li>● returned tests and assignments</li> <li>● email</li> <li>● agenda</li> <li>● report card</li> <li>● Google classroom</li> <li>● parent teacher interview</li> </ul>	Topics: <ul style="list-style-type: none"> <li>● Representing a Situation with Algebra</li> <li>● Ratios and Proportions</li> <li>● Algebraic Expressions</li> </ul>

<b>Term 2 (20%) Ends February 3</b>	
<b><i>Competencies Targeted</i></b>	<b><i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects)</i></b>
Competency 1: (30%) Solves a Situational Problem Competency 2: (70%) Mathematical Reasoning	Evaluation methods <b>will</b> include: <ul style="list-style-type: none"> <li>• Evaluation methods <b>will</b> include quizzes, tests and <b>may</b> include assignments</li> <li>• May include common assessments</li> <li>• A mid-year exam will be conducted in December</li> </ul>
<b><i>Communication to Students and Parents (e.g., note home, website, agenda, report cards)</i></b> Communication will be via: <ul style="list-style-type: none"> <li>• returned tests and assignments</li> <li>• email</li> <li>• agenda</li> <li>• report card</li> <li>• Google classroom</li> <li>• parent teacher interview</li> </ul>	<b><i>Other Pertinent Information (e.g., topics to be covered)</i></b> Topics: <ul style="list-style-type: none"> <li>• Solving Equations</li> <li>• Polygons - regular and not regular</li> <li>• Dilations and similar figures</li> </ul>

<b>Term 3 (60%) Ends in June</b>	
<b><i>Competencies Targeted</i></b>	<b><i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects)</i></b>
Competency 1: (30%) Solves a Situational Problem Competency 2: (70%) Mathematical Reasoning	Evaluation methods <b>will</b> include: <ul style="list-style-type: none"> <li>• Evaluation methods <b>will</b> include quizzes, tests and <b>may</b> include assignments</li> <li>• May include common assessments</li> </ul>
<b><i>Communication to Students and Parents (e.g., note home, website, agenda, report cards)</i></b> Communication will be via: <ul style="list-style-type: none"> <li>• returned tests and assignments</li> <li>• email</li> <li>• agenda</li> <li>• report card</li> <li>• Google classroom</li> </ul>	<b><i>Other Pertinent Information (e.g., topics to be covered)</i></b> Topics: <ul style="list-style-type: none"> <li>• Circle Geometry</li> <li>• Area of some geometric solids</li> <li>• Basic Probability calculations</li> <li>• Basis Statistics</li> </ul>
	<b><i>End of Year Evaluation (e.g., complementary exam, uniform exam, etc.)</i></b>

	There will be a common, <del>end</del> year assessment in June.
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### Additional Information

#### **Materials Required**

- Basic school supplies - pencils, erasers, ruler
- Notebooks / Binders
- Scientific Calculator (A graphing calculator is not required)
- Graph Paper
- Math Help Services: [www.math-help-services.org](http://www.math-help-services.org)

#### **Google Classroom & Math Help Services (MHS)**

*This course has an accompanying Google Classroom that students can access using their account (username and password) [classroom.google.com](https://classroom.google.com) and a MHS account*

- Students may be able to access some course materials and submit some work on the Google Classroom platform and/or MHS for evaluation.
- Each student is **expected** to be able to independently login into Google Classroom and MHS.
- Each student has the **responsibility** to access the coursework online in the Google Classroom and/or MHS and submit any assignments, particularly in the event of another school or classroom closure.