

Unit 0 on Moodle (Gr5-8 Review)
ESSENTIAL SKILLS FOR ACADEMIC

Teacher: Mrs. N. Kowalewski

Name: _____

Moodle Username: _____

Password: _____

ESSENTIAL SKILLS is a required component of this course and is worth 5% of the final mark. The mark will be comprised of a series of quizzes on individual topics and a final test on all the material covered. This component of the course is independent and to be completed online.

Students will

1. enrol in Moodle

- go to <http://notredamecss.ca/moodle/index.php>
- if you have never used moodle, click Create new account in the login box in the top right corner and follow the directions
- once you have an account, click on “MFM 101 – Essential Skills for Academic” and enrol [enrolment key: math is fun]

2. complete each lesson and accompanying quiz required each day it is assigned

- lessons/quizzes may be redone up to 3 times; the best mark will be recorded
- it is recommended that students have paper and a pencil for rough work

HW list

Name: _____

Essential Skills Record – 10 QUIZ questions in each topic

		TOPIC	ATTEMPT 1 MARK	ATTEMPT 2 MARK	ATTEMPT 3 MARK
BASIC SKILLS					
DAY 1	1.	Weighted Averages			
	2.	Number Sets			
	3.	Symbols & Words			
	4.	Prime & Composite Numbers			
	5.	Exponents & Scientific Notation			
	6.	Square Roots (missing $\sqrt{\quad}$)			
	7.	Order of Operations			
INTEGERS & COORDINATES					
DAY 2	1.	Introduction to Integers			
	2.	Adding & Subtracting Integers			
	3.	Multiplying & Dividing Integers			
	4.	Order of Operations with Integers			
	5.	The Cartesian Plane			
FRACTIONS					
DAY 3	1.	Introduction to Fractions			
	2.	Adding & Subtracting Fractions			
	3.	Multiplying & Dividing Fractions			
	4.	Order of Operations with Fractions			
DECIMALS, RATIO, RATE & PERCENT					
DAY 4	1.	Decimal Basics			
	2.	Rounding			
	3.	Ratios & Proportions			
	4.	Rates			
	5.	Percents			
PROBLEM SOLVING					
DAY 5	1.	Evaluating Expressions			
	2.	Solving Equations			
	3.	Translating English to Math			
	4.	Problem Solving Plan			