

New Westminster Online Learning School

Course Title and Grade: Foundations of Math Level 4

Course Description

This course is comprised of three individual courses: Math Foundations 5, Math Foundations 6, and Math Foundations 7. See below for a detailed description of the content for each level. Students can expect to move to a higher-level math like Foundations Math 11 or Pre-Calculus Math 11 upon successful completion.

Course Expectation

Students are expected to login regularly. Expect to complete this in approximately four months.

Specific Learning Outcomes

Visit:

https://www2.gov.bc.ca/assets/gov/education/kindergarten-to-grade-12/teach/pdfs/curriculum/literacy/2010literacyfoundations math.pdf

Course Content

Place value, decimals, fractions with like denominators, order of operations, circle graphs, angle properties, area of some 2D shapes, Ratio, Proportion and percent

Student Learning Activities and Strategies

Worksheets, Written material, videos, quizzes, tests

Assessment

Tests, assignments, and written work

Updated: September 2025



Evaluation

Learning Activity	Percentage of Final Mark	
Tests	100	
Total	100%	

Resources

A calculator and	a computer with Inte	ernet	