

Hello All!

For those students interested in the concepts that were left to be covered in our Math class this year, I've compiled a list of lessons from the University of Waterloo that correspond to our curriculum. Please remember that no formal assessment of these concepts is possible, but you may email me with specific questions or screenshots, and I'll do my best to help you. Also remember that these are "Suggestions for Home Learning" and are not obligatory in any way. The dates are also just suggestions. You should work at your own pace and be kind to yourself when you are struggling, since the same supports offered in class are not always available at home.

Happy Math-ing! And I miss you all dearly.

Ms Barrieau

Grade 8 Math Focused Curriculum Plan of Action for Learning Opportunities April-June 2020	
Multiplication and Division of Fractions	
April 6-10th	Multiplying Fractions Dividing Fractions
Ratio, Percent, Rate, Probability	
April 13-17th	What are ratios? Equivalent Ratios Percentages
April 20-24th	Unit Rates Proportionality
April 27-May 1st	Revisiting Percent Rates and Proportional Relationships
May 4-8th	Experimental versus Theoretical Probability Complementary Events
May 11-15th	Simulations using Probability Models Revisiting Independent Events
Volume	
May 18-22nd	Volume and Capacity of Prisms Volume and Capacity of Cylinders
Data and Tessellations	
May 25-29th	Organizing Data in Graphs Continuous Data
June 1-5th	Organizing Numerical Data Into Intervals Histograms Scatter Plots
June 8-12th	Interpreting Data in Graphs Tessellations
Buffer	
June 15-19th	Buffer for extra time and/or General Grade 8 Math through Dreambox