

Name: _____

kkelly@maryofnazareth.org**IXL Math Summer Work: Due August 27, 2021**(Mrs. Kelly's 7th grade classes)

Each of the ten IXL math skills listed below must be completed to a *Mastery Score* of at least 85%, which will result in a first quarter quiz grade of 100% during the next school year. *Please note that when logging in each time you should double check the skill name, number and grade level* listed below. (Websites get periodically updated - so be sure to rely first and foremost on the skill name). Throughout the summer, the math team will monitor your progress and address any possible IXL website issues you may encounter. You may contact your current math teacher directly using the email address listed above. Please do not use calculators.

Grade Level	Skill Number	Skill Name	Mastery Score of 85% (mandatory)	Highest Mastery Score Achieved (optional)	Date Completed
		<i>EXAMPLE: "Classify Numbers"</i>	✓	92	07/05/2021
8th	BB.9	<i>Example</i> Powers of monomials			
8th	A.9	Classify Numbers			
8th	C.8	Evaluate numerical expressions involving integers			
8th	Q.6	Side lengths and angle measures of similar triangles			
8th	R.3	Pythagorean theorem: find the missing leg or hypotenuse length			
8th	V.9	Evaluate Rational Expressions			
8th	W.2	Write an equation from words			
8th	W.14	Solve multi-step equations: complete the solution			
8th	X.7	Graph solutions to two-step inequalities			
8th	Y.6	Graph a line from an equation in slope-intercept form			
8th	BB.6	Multiply Monomials			