

Math Summer Work 2026

7th Pre-Algebra going into 8th Algebra

IXL * Summer Boost Skill Plan * Must get a smart score of at least 85

6/24: Week 1 - Do not start before 6/18					
IXL: WD6 Convert between repeating decimals and fractions	IXL: YZU Multiply numbers written in scientific notation	IXL: ZGA Percents of numbers and money amounts	IXL: BNY Solve proportions	IXL: XB8 Identify linear and nonlinear functions: graphs and equations	<input type="checkbox"/> Done
Parent Signature:					
7/1: Week 2 -					
IXL: NV6 Identify rational and irrational numbers	IXL: HZZ Solve equations: mixed review	IXL: VLM Identify equivalent expressions involving exponents I	IXL: HCP Solve one-step and two-step equations: word problems	IXL: 6MY Area and perimeter: word problems	<input type="checkbox"/> Done
Parent Signature:					
7/8: Week 3 -					
IXL: W5E Graph a line from an equation in slope-intercept form	IXL: JNT Percents of numbers: word problems	IXL: VKP Write a linear equation from a slope and a point	IXL: Y6W Evaluate numerical expressions involving integers	IXL: RUK Identify equivalent linear expressions I	<input type="checkbox"/> Done
Parent Signature:					
7/15: Week 4 -					
IXL: YP8 Identify equivalent linear expressions II	IXL: ZAC Find the slope from two points	IXL: W9J Solve a system of equations by graphing: word problems	IXL: KCF Find the percent: tax, discount, and more	IXL: CNQ Counting principle	<input type="checkbox"/> Done
Parent Signature:					

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7/22: Week 5 -					
IXL: MTM Pythagorean Theorem: Find the missing leg	IXL: 96T Estimate positive and negative square roots	IXL: RP8 Outliers in scatter plots	IXL: NNA Solve equations using square roots	IXL: ZBP Find the distance between two points	<input type="checkbox"/> Done
Parent Signature:					
7/29: Week 6 -					
IXL: EVP Solve linear equations: complete the solution	IXL: TZK Multi-step word problems	IXL: UNC Add, subtract, multiply and divide integers	IXL: BLW Percent word problems	IXL: 7ZP Word problems: mixed review	<input type="checkbox"/> Done
Parent Signature:					