

# IXL Summer Learning Lineup

Saint Ambrose School

**Student Name:**

**Grade Level: Rising 7<sup>th</sup> Grade Summer Math (Complete IXL 6<sup>th</sup> grade skills)**

**Teacher Name: Mrs. Clark**

IXL Assigned Skill Name (Find in 6 <sup>th</sup> grade Math)	I achieved a SmartScore of 70 on (date)	I achieved a SmartScore of 80 on (date)	I achieved a SmartScore of 100 on (date)	Supporting Skills (Only practice if struggling on Assigned Skill)
Add, subtract, multiply, or divide two integers				Add integers, Subtract integers, Multiply integers, Divide integers
Add, subtract, multiply, or divide two decimals				Add and subtract decimal numbers Multiply decimals Divide decimals by whole numbers Division with decimal quotients
Convert between decimals and fractions or mixed numbers				Model decimals and fractions (5 <sup>th</sup> Grade) Convert fractions to decimals (5 <sup>th</sup> Grade) Convert decimals to mixed numbers -6 <sup>th</sup> Grade
Convert between percents, fractions, and decimals				Convert decimals to fractions (5 <sup>th</sup> Grade) Compare percents to each other and to fractions
Percents of numbers and money amounts				Percent of a number (5 <sup>th</sup> Grade) Multiply money by whole numbers and decimals (6 <sup>th</sup> Grade)
Find what percent one number is of another				Division with decimal quotients (5 <sup>th</sup> Grade) Convert between percents, fractions, and decimals (5 <sup>th</sup> Grade)
Add and subtract fractions with unlike denominators				Add and subtract fractions with like denominators, Least common multiple Least common denominator
Multiply three or more mixed numbers, fractions, and/or whole numbers				Multiply two fractions Multiply mixed numbers Fractions of whole numbers I Fractions of whole numbers II

Divide fractions and mixed numbers				Divide fractions and mixed numbers (5 <sup>th</sup> Grade)
Solve one-step equations with whole numbers				Model and solve equations using algebra tiles Write and solve equations that represent diagrams