

IXL Summer Learning Lineup

Saint Ambrose School

Student Name:

Grade Level: Rising 8th Grade

Teacher Name: Mrs. Clark

IXL Skill	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	Self-Assessment
C.9 Evaluate numerical expressions involving integers				C.1 Integer addition and subtraction rules C.2 Add and subtract integers using counters C.3 Add and subtract integers	
C.7 Multiply and divide integers				C.6 Integer multiplication and division rules	
H.6 Add and subtract rational numbers				E.1 Add and subtract decimals G.1 Add and subtract fractions	
H.8 Multiply and divide rational numbers				G.9 Multiply fractions, G.10 Multiply mixed numbers, G.12 Divide fractions, G.13 Divide mixed numbers, E.3 Multiply decimals E.5 Divide decimals	
I.7 Evaluate negative exponents				I.6 Understanding negative exponents I.2 Evaluate exponents	
R.9 Distributive property				S.1 Properties of addition and multiplication X.9 Distributive property (6 th Grade)	
J.9 Solve proportions				R.7 Proportions (6 th Grade) J.2 Equivalent ratios	
L.2 Convert between percents, fractions, and decimals				R.11 Convert between percents, fractions, and decimals (6 th Grade) H.2 Convert between decimals and fractions or mixed numbers	
L.5 Percents of numbers and money amounts				R.14 Percents of numbers and money amounts (6 th Grade)	
L.9 Percent of change				L.10 Percent of change: word problems	

L.7 Solve percent equations				E.4 Multiply decimals and whole numbers: word problems	
R.13 Add, subtract, and multiply linear expressions				R.7 Identify terms and coefficients R.8 Add and subtract like terms	
W.10 Find measures of complementary, supplementary, vertical, and adjacent angles				X.4 Identify complementary, supplementary, vertical, adjacent, and congruent angles	
W.11 Transversal of parallel lines				X.2 Parallel, perpendicular, intersecting X.3 Name, measure, and classify angles	
X.13 Similar figures and indirect measurement				X.13 Similar figures: side lengths and angle measures X.12 Similar and congruent figures	
G.3 Add and subtract mixed numbers				G.1 Add and subtract fractions	
S.2 Write an equation from words				R.1 Write variable expressions	
S.5 Solve one-step equations				S.4 Solve equations using properties	
S.6 Solve two-step equations				Y.9 Solve two-step equations (6 th Grade) T.1 Which x satisfies an equation?	
T.5 Graph solutions to one-step inequalities				U.4 Solve one-step inequalities U.3 Graph inequalities on number lines	

Self-Assessment Key

+	I totally understand and can help a friend
✓	I understand and can do it by myself
✓-	I understand some, but have questions
-	I do not understand

