

7th Grade – Class of 2024

Students are to complete all assignments prior to the first day of school. To receive full credit, students must attain a **SMART SCORE OF 90.**

IXL MATH ASSIGNMENT: USE SEARCH CODE OR LINK

[Find all the factor pairs of a number VTM](#)

[Equivalent rates 9AF](#)

[Compare ratios: word problems 2HT](#)

[Convert between percents, fractions, and decimals: word problems 7CZ](#)

[Solve percent problems ELY](#)

[Add, subtract, multiply, or divide two decimals P6W](#)

[Multiply two fractions E5C](#)

[Multiply mixed numbers C7B](#)

[Divide fractions and mixed numbers K6K](#)

[Rational numbers on number lines DJE](#)

[Compare and order rational numbers using number lines FMS](#)

[Coordinate planes as maps N96](#)

[Evaluate numerical expressions involving whole numbers MLU](#)

Evaluate variable expressions with decimals, fractions, and mixed numbers 49T

Multiply whole numbers, mixed numbers, and decimals using the distributive property

EQZ

Write equivalent expressions using properties R8H

Solve one-step multiplication equations with whole numbers, decimals, and fractions

JPN

Write a two-variable equation from a table ZTL

Graph solutions to one-step inequalities PPC

Area of triangles C8S

Volume of cubes and rectangular prisms VHF

Calculate median and mode FL9