

Name _____

Maclay Middle School Summer Math IXL Assignment: Rising 6th Grade 2026

The goal of summer math is to ensure that students are prepared for their recommended math placement. All incoming 6th grade students are encouraged to complete this math assignment over the summer.

It is encouraged that students complete the skills below with a Smart Score of 80 or higher. This will demonstrate proficiency in the skills they have learned in 5th grade math. These skills are beneficial for success in 6th Grade. Using the table below, record the date of when the Smart Score of 80 or higher was completed for each skill.

5 th Grade IXL Skills							
Search Code	Skill	Date	Score	Search Code	Skill	Date	Score
<u>G9A</u>	Identify Factors			<u>SPB</u>	Divide unit fractions and whole numbers		
<u>BMQ</u>	Least Common Multiple			<u>7VJ</u>	Add or subtract decimal numbers		
<u>9LX</u>	Multiply by a 2-digit numbers: complete the missing steps			<u>YUX</u>	Put decimal numbers in order		
<u>DVM</u>	Relationship between decimal place values			<u>T76</u>	Put fractions in order		
<u>XHE</u>	Add and subtract fractions with unlike denominators			<u>8FT</u>	Divide by decimals		
<u>QFQ</u>	Multiply fractions by whole numbers			<u>B7X</u>	Convert between improper fractions and mixed fractions		
<u>6QG</u>	Convert fractions to decimals			<u>7SX</u>	Add, subtract, multiply, and divide decimals: word problems		
<u>FLL</u>	Multiply two decimals: products up to hundredths			<u>APD</u>	Add, subtract, multiply, and divide fractions and mixed numbers: word problems		
<u>U8J</u>	Compare fractions and mixed numbers			<u>AST</u>	Graph points on a coordinate plane		
<u>MPB</u>	Rounding Decimals			<u>M9X</u>	Long division		

Your assignment can be accessed using IXL, located at <https://www.ixl.com/>. Please ensure that you are logged in to IXL before completing each skill. If you have any problems logging in, please contact Mrs. Hendrix at rhendrix@maclay.org.