

Dear Class of 2021,

All students entering Grade 6 in September are required to complete the following 20 skills over the summer. Students should practice these skills for a total of 30 minutes each. You do not have to practice for 30 minutes at each sitting. IXL will record all your minutes! Don't forget to login to your account first. *This will count as your first math quiz in September!!*

****FIFTH GRADE MATH LEVEL SKILLS**

Skill #	Skill Name	Skill #	Skill Name
D.9	Estimate quotients	L.9	Subtract fractions with unlike denominators.
D.13	Divide larger numbers by 2-digit numbers	M.15	Multiply two fractions
G.10	Compare decimal numbers	M.23	Multiply a mixed number by a whole number
I.8	Multiply two decimals	N.1	Divide fractions by whole numbers
K.2	Fractions of a whole: word problems	N.9	Divide two fractions
K.4	Equivalent fractions	P.1	Multi-step word problems
K..6	Convert between improper fractions and mixed numbers	EE.1	Perimeter with whole number sides

L.5	Add and subtract mixed numbers with like denominators	EE.3	Perimeter with fractional lengths
L.8	Add fractions with unlike denominators	R.2	Convert between percents, fractions, and decimals
S.1	Add/subtract money amounts	Y.1	Convert time units

****These skills will be highlighted by yellow stars on the IXL webpage in case IXL decides to shift things around over the summer. The stars will always be on the correct skill, even if the letter/number changes. Use your **STUDENT ANALYTICS** to check your progress.**