

## INCOMING 8<sup>TH</sup> GRADE Section I SUMMER IXL ASSIGNMENT

All assignments are to be completed by the first day of school with a minimum smart score of 80.

Below are a list of the assignment names and their corresponding quick code. Enter the quick code into the IXL search bar and choose the corresponding assignment.

Add and subtract rational numbers	GKU	Solve equations: complete the solution
Multi-step word problems	JVU	66R
Multiply and divide rational numbers		Identify proportional relationships by graphing
BXW		AAN
Identify equivalent linear expressions II		Solve two-step inequalities
KAR		XGQ
Evaluate numerical expressions involving decimals	FNM	Interpret graphs of proportional relationships
Identify equivalent linear expressions: word problems	KWH	RMH
Evaluate numerical expressions involving fractions	XXQ	Write equations for proportional relationships from tables
Solve two-step equations	QEB	6GU
Convert fractions or mixed numbers to decimals	M2D	Identify proportional relationships from tables
Solve equations: word problems	D2Y	6V7
Calculate unit rates with fractions	57X	Percent of change
		BL7
		Solve two-step equations
		QEB
		Solve equations: word problems
		D2Y
		Solve equations involving like terms
		VSW
		Solutions to inequalities
		8BA
		Solve one-step inequalities
		QWH

