

Math with Ms. Pysheer



7th Grade - We are right in the middle of our Proportional Relationships chapter. Students decide if situations are proportional from word problems, tables, graphs and equations. This is the backbone of Algebra and will set them up for most of the 8th grade curriculum. Then we will go into Percent problems in the next chapter. How to calculate tax, tips, discounts, markups, commission and percent of change.

8th Grade - Our next chapter will build on what students learned last year about solving equations. Now they will Solving Equations with Variables on Each Side. They will write these equations from word problems and learn about multiple solutions. Then students will graph these equations using Slope-Intercept Form. Then they'll learn about the subtle differences between Functions and Linear Equations.