Be able to make tables of equivalent ratios relating quantities with whole-number measurements, find missing values in the tables, and plot the pairs of values on the coordinate plane. Also, be able to use tables to compare ratios.

Demonstrate an understanding of what a unit rate is by using rate language. (2/3 miles per gallon means 2 miles for every 3 gallon)

Task: Examine these Ratio Tables of two different recipes for making Chocolate Milk. Figure out what the missing values are. (Hint: find the simplifed ratio)

Mrs. Smith's Recipe

Mrs. Johnson's recipe

←*Simplified ratio*

Cups of Milk	Cups of Chocolate
10	6
15	
	15

Cups of Milk	Cups of Chocolate
10	8
15	
	24

Task: When you compare the two tables; what can you conclude about the recipes?

Task: Look at standard in the box at the top and attempt to write Mrs. Smith's recipe as a unit rate and Mrs. Johnson's recipe as a unit rate.