



Name _____

Date _____

Lesson 7: Associated Ratios and the Value of a Ratio

Exit Ticket

Alyssa's extended family is staying at the lake house this weekend for a family reunion. She is in charge of making homemade pancakes for the entire group. The pancake mix requires 2 cups of flour for every 10 pancakes.

- Write a ratio to show the relationship between the number of cups of flour and the number of pancakes made.
- Determine the value of the ratio.
- Use the value of the ratio to fill in the following two multiplicative comparison statements.
 - The number of pancakes made is _____ times the amount of cups of flour needed.
 - The amount of cups of flour needed is _____ of the number of pancakes made.
- If Alyssa has to make 70 pancakes, how many cups of flour will she have to use?