6.RP Baking Bread 2

Task

A recipe for bread calls for 4 cups of flour, 1 pint of water, 2 tablespoons of yeast, and 1 teaspoon of salt. The diagram below represents 1 batch of bread.

a. How much of each ingredient is needed for 2 batches of bread? Draw a diagram that shows this.

b. How much of each ingredient is needed for 3 batches of bread? Draw a diagram that shows this.

c. How much of each ingredient is needed for 5 batches of bread? (Can you answer this without drawing a diagram?)

d. What is the ratio of flour to yeast in five batches of bread?