

BLM 2: Banana Bread Bake-Off

Student Name: _____

Banana Bread Recipe

$\frac{1}{3}$ cup melted butter

$\frac{1}{2}$ tsp baking soda

3 bananas, mashed

$1\frac{1}{2}$ cups flour

$\frac{3}{4}$ tsp vanilla

$\frac{2}{3}$ cup sugar

1 egg, beaten

Grease 3 small loaf pans.

Mix butter, bananas and vanilla. Add egg.

In a separate bowl, mix baking soda, flour and sugar.

Add dry ingredients to banana mixture and stir until blended.

Bake at 350° for 60 minutes or until cake tester inserted in centre comes out clean.

The recipe above makes 3 small loaves of banana bread. You only want to make one loaf.

Sam says if you multiply by $\frac{1}{3}$ you will get the right amounts, Sarah says if you divide by 3 you will get the right amounts. Who is correct?

Solve for SARAH'S strategy (divide by 3).

Ingredient	Estimate	Result/Solution Workspace
3 Bananas		
$\frac{1}{3}$ cup melted butter		

Ingredient	Estimate	Result/Solution Workspace
$\frac{2}{3}$ cup sugar		
1 egg		
$\frac{3}{4}$ tsp vanilla		
$\frac{1}{2}$ tsp baking soda		
$1\frac{1}{2}$ cups flour		