

## BLM 1: Banana Bread Bake-Off

Student Name: \_\_\_\_\_

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### *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.

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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 Sam's strategy (multiply by  $\frac{1}{3}$ ).**

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		