Mathematics, Grade 7

Baking: Fraction Cookie



Find a recipe for baking cookies that uses fractions in the directions.

You are to modify the cookie recipe to provide ingredients for baking only one normal sized cookie. Write out your modified recipe. Will the time and temperature instructions need to be changed also?

Bake your cookie and bring it to class. Tell the class how you made your modification to the recipe. If you dare, eat your cookie in front of the class.

Extension: Go back and modify your recipe by changing all the ingredients to ounces. Now determine the ingredients necessary to bake 2 1/2 cookies. Share your cookies with a friend.

FORTE: Mathematics, Grade 7 – Unit IV: Lesson 3