

Name _____

Date _____

Third Grade Math St. Patrick's Day Word Problems, CCSS.Math.Content.3.OA.A.3



You are bringing shamrock cookies to your class St. Patrick's Day Party. You have a recipe that will make 12 cookies, but there are 30 kids in your class.

How much should you multiply 12 by to get 30 or more cookies? _____

Great! Now you know that you need to multiply everything in your recipe by 3.

Sugar Cookie Recipe

You will need:

2 eggs

1 cup of flour

$\frac{1}{2}$ cup of sugar

Eggs: $2 \times 3 =$ _____

Flour: $1 \times 3 =$ _____

Sugar: $\frac{1}{2} \times 3 =$ _____



This seems pretty hard. Maybe you'll just bring candy instead!

If you want to give each kid in your class 5 pieces of candy, how many total pieces will you need?

Hmm, that's a lot of candy to buy. How about 4 pieces each? _____

Okay, you'll need to buy 3 bags of candy to have enough. If each bag costs \$7.00, how much will you be paying for candy? _____



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Answer Key:

6

3

1 ½

150

120

\$21

