Come Sale Away!

Project 11A

From time to time, a store will have a sale. The price on certain items will be lowered. This may be because the store owner wants to bring in more customers.

You may want to buy a pair of sneakers, but it costs too much. However, if the store owner lowers the price, you might walk right in and buy the sneakers. And with the

savings, you might even buy a pair of socks, too!



Your Project Write a Skit About a Sale

The name of your skit is "Sidewalk Sale." Create a poster that shows 10 things that you are selling. Give each item a price in whole dollars. Come up with a sale—if customers spend a certain sum of money on 2 items, you give them back some money.

Now write your skit. Maybe some customers do not spend enough money to get



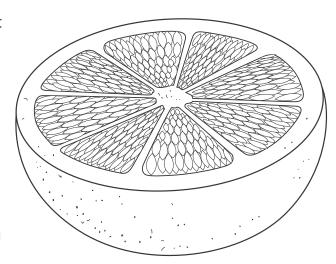
money back. Maybe they receive even more money back with a greater purchase. Finally, act out the skit. Make sure to include the final amount customers spend after getting money back.

Count on the Grapefruit

Spanish explorers may have planted the first orange trees around St. Augustine, Florida, in the first half of the sixteenth century.

Grapefruit came much later, arriving in Florida in the early 1800s. The French Count Odet Philippe planted the first grove of grapefruit trees near Tampa in 1823.

Throughout the centuries, Florida's unique soil and climate have been ideal for growing all types of citrus.



Your Project: Create a Poster About Citrus Groves

Create a poster about a visit to two citrus groves. Decide what fruit is grown at each grove. Use a number cube to find out how much fruit you will pick from each grove.

Roll the number cube. Multiply the first number you roll by 9. This will be the amount of fruit you pick from the first grove. Multiply the second number you roll by 8. This will be the amount of fruit you pick from the other grove.

It is time to share! Divide the total amount picked from the first grove into 3 baskets. Divide the total amount picked from the second grove into 4 baskets.

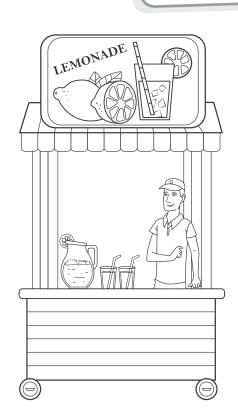
Now make a poster! Show the different fruit you picked, and then explain how much total fruit was picked from each grove and how much of each fruit is in each basket.



Lemonade Stand

Have you ever sold lemonade at a stand? Before you did, you probably had to plan how much it would cost to make the lemonade. There were the costs of the lemons and any other ingredients. Maybe you also needed to buy cups and supplies to make signs.

These costs are all part of a budget. A budget is an estimate of money needed to run your business. A budget also includes how much money you plan to make from customers buying your lemonade. You might charge one price for a small lemonade and a greater price for a large lemonade.



Your Project Perform a Song About Lemonade

Write a song about how to estimate how much money you will make in a day at your lemonade stand. Your song will have two parts. For each part, you will sell two drink sizes: a small drink is \$2 and a large drink is \$3. Each part of your song should include estimating how many drinks will be sold of each size and the amount earned in dollars. The sum of the sales for the two sizes also should be included in each part.

Each part of your song also should critique reasoning—it should explain whether an estimate is good or not. Part 1 should tell about an incorrect estimate and what was wrong with its reasoning. Part 2 should tell the right way to estimate with the correct total.

You may want to include rhyming words in your song, such as *drink* and *pink* or *lemonade* and *paid*. You might use artistic license and rhyme *dollar* with *smaller* and *larger*!

