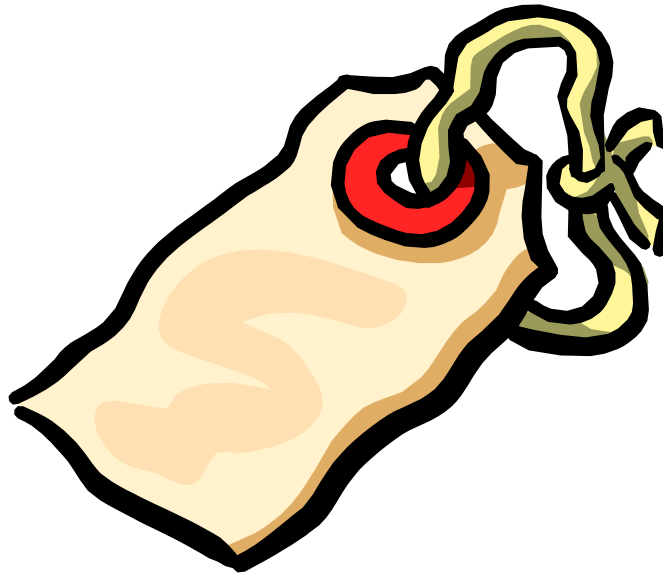
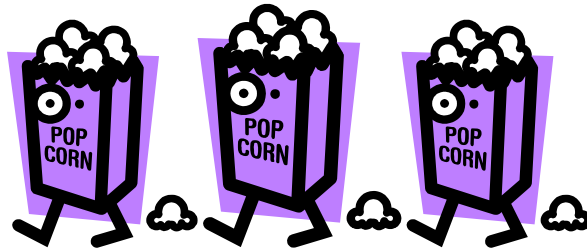


# 5<sup>TH</sup> GRADE PIP MARKET MATH MANIA

## The Price Is Right



Acton **P I P** Parent Involvement Project



# GRADE MARKET MATH

## THE PRICE IS RIGHT

What kind of popcorn do you think costs more?

Brand of Popcorn	Estimated Price	Actual Price	Difference
Roche Bros Microwave Popcorn			
Boston's Lite Popcorn (Bagged)			

You just measured popcorn by the price of the package. Let's look at it another way. How much popcorn do you actually get in the package? (*HINT: For both packages the serving size is 4 cups of popped popcorn.*)

How many servings are in the Roche Bros Popcorn Package: \_\_\_\_\_?

How many servings are in the Boston Lite Popcorn Package: \_\_\_\_\_?

Can you determine how much the popcorn costs per serving? *HINT: Divide the Cost of the popcorn package by the number of servings. Let's do the work:*

Roche Bros: Cost of Package \$\_\_\_\_\_ divided by \_\_\_\_\_(number of servings)= APPROXIMATELY \$\_\_\_\_\_per serving.

Boston Lite: Cost of Package \$\_\_\_\_\_ divided by \_\_\_\_\_ (number of servings) = APPROXIMATELY \$\_\_\_\_\_ per serving.

Which of these two brands give you more for your money? \_\_\_\_\_ ?  
Explain how you arrived at your conclusion: \_\_\_\_\_.

The cost per serving is called the unit price. Figuring out the unit price of any items whether food or nuts & bolts is important as a tool to help people make smart decisions every day in how they spend their money and figure budgets.