

## Savings on Best Buys

Leader



Students learn how small amounts multiply over long periods.



You will need:

- Calculator



Do this:

- Review the strategy of finding unit cost to find the best buy.
- Discuss amounts of products that might be used in a week by a family.

### EXTENSION

Have students choose some products (such as milk, bread, juice) used by their family and determine how much they use in a week.



Student \_\_\_\_\_



Do this:

- Fill in the table by finding:

Choices	Unit Cost		week supply	Cost of average week's supply		Amount saved by getting the better buy	
	Item a.	Item b.		Item a.	Item b.	1 week	1 Year
Cereal a. 8 oz for 48¢ b. 12 oz for 66¢	6¢	5.5¢	36 oz	$\begin{array}{r} 36 \\ \times 6 \\ \hline 216 \end{array}$ or \$2.16	$\begin{array}{r} 36 \\ \times 5.5 \\ \hline 198.0 \end{array}$ or \$1.98	$\begin{array}{r} \$2.16 \\ - 1.98 \\ \hline \$0.18 \end{array}$	$\begin{array}{r} \$0.18 \\ \times 52 \\ \hline \$9.36 \end{array}$
Peanut butter a. 12 oz for 78¢ b. 18 oz for 99¢			16 oz				
Jelly a. 8 oz for 76¢ b. 10 oz for 85¢			12 oz				
Bread a. 16 oz for 56¢ b. 20 oz for 64¢			40 oz				
Juice a. 12 oz can, 30¢ b. 30 oz btl, 57¢			80 oz				
Grand total: (for 1 year)							



WHAT I FOUND