

B. Write about your price graph

Think about what you have learned about interpreting and making price graphs.

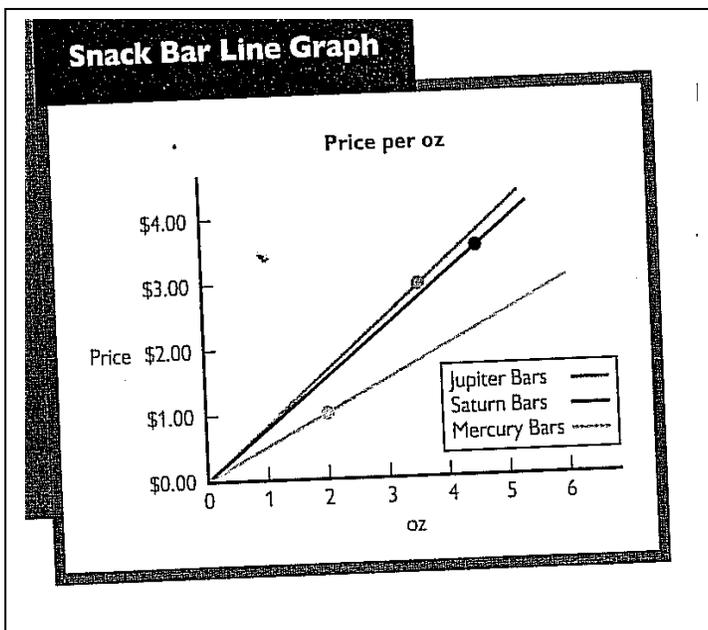
1. Write a description of your price graph and what it shows. Explain how to use your price graph to find prices for packages that are larger and smaller than your original package.

2. Describe how two products will look on a price graph if their prices are almost the same per ounce.

C. Use a price graph to Find Unit Price

The graph below shows the prices for three different snack bars. The price of Mercury Bars is \$1.00 for 2 oz. Jupiter Bars are \$2.98 for 3.5 oz. and Saturn Bars are \$3.50 for 4.5 oz.

Each of the three dots on the graph shows the price and the number of ounces for one of the snack bars. Each line shows the price of different quantities of the snack bar at the same price per ounce.



Determine the following:

1. Use the price graph to find the price of a 3-oz. Mercury Bar.
2. Use the price graph to find the price of a 0.5-oz Saturn Bar.
3. Use the price graph to find which snack bar has the lowest unit price and which has the highest unit price.
4. Use your calculator to find the unit price of 1 oz. of each of the snack bars. Use the price graph to check your calculations.