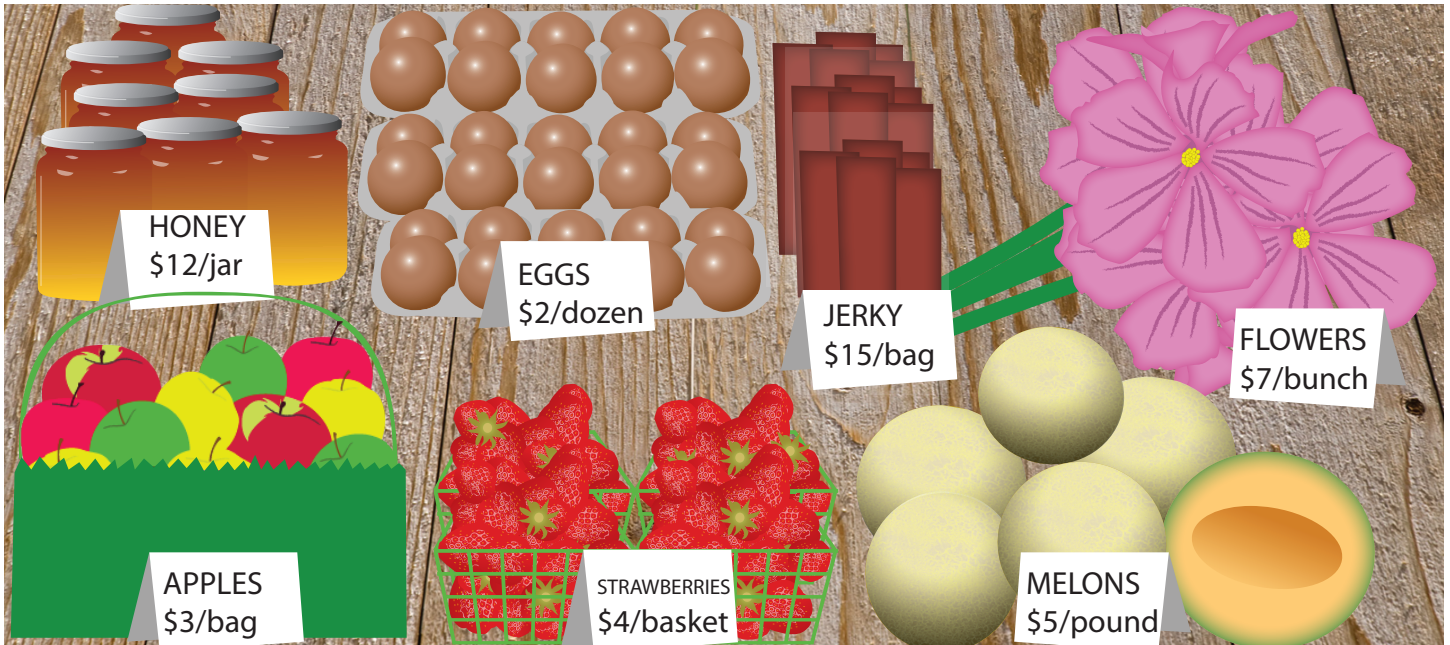


FARMERS MARKET MATH QUEST

Problem Set B

Directions

Welcome to the Farmers Market! The wonderful items you see are advertised as "locally grown." While there is no clear definition for "locally grown", the term usually refers to food grown within your state, or within 400 miles of your location. The term "locally grown" is mostly a way to market food from a farmer directly to a consumer. This type of marketing helps put a face to our farmers. Look at the items for sale at the Farmers Market. Use this information to solve the following problems. Don't forget to show your work!



Problems

1. Assume that your mother gives you \$12 – what can you buy and receive no change?
2. You want to buy one bunch of flowers for each of your teachers. You have \$20 and three teachers.
 - a. Do you have enough money to make the purchase? Show your work.
 - b. If you have enough, how much change do you have?
 - c. If you do not, how much more do you need?
3. How much would it cost to buy all the boys in your class a bag of jerky?
4. How much would it cost to buy all the girls in your room a jar of honey?