Let's Go Shopping December

Question 1:

You want to buy holiday cards to give to each of your 7 teachers. You can buy a box of 10 cards for 4.99 or buy individual cards for 75ϕ each. Which will cost less money?

Answer 1:

To figure this out, find out how much it will cost to buy the individual cards. In decimal form 75ϕ is \$0.75.

\$0.75

 $\frac{x - 7}{5.25}$ It will cost less to buy the package of cards, and you will have a few extra as well!

Question 2:

Yum! Candy canes are on sale! Candy canes are 3 for \$1.00. How much will 12 candy canes cost?

Answer 2:

To buy 12 candy canes, you will need to buy 4 sets of 3. Since each set of 3 costs \$1.00, multiply 4 sets by \$1.00.

Question 3:

You and your brother are going in on a new CD. The CD costs \$15.50 including tax. How much do you each need to pay for the CD?

Answer 3:

 $15.50 \div 2 = 7.75$ You must each pay 7.75 for the CD.