



Unit Costs

CA Standards
MR 2.4, NS 2.7

Solve. Explain why your answer makes sense.

1. Mrs. Rothenberg bought a bag of 6 pears for \$5.40. What was the unit price per pear?

3. A bag of 6 doughnuts costs \$5.10. A bag of 8 doughnuts costs \$6.56. Which bag has the lower unit cost?

5. Mr. Cavarro spent \$36.96 filling his car's gas tank with 16 gallons of gas. Ms. Loring spent \$30.94 for 14 gallons of gas at a different gas station. How much did each person spend per gallon?

2. A package of 4 buttons costs \$1.30. How much will 4 packages cost?

4. A box of cereal contains 18 ounces and costs \$4.14. A 1-pound box of cereal costs \$4.00. Which box has the lower unit cost?

6. Julie bought 3 pints of orange juice for \$4.17. Kris bought a quart of orange juice for \$1.89. Lonnie bought a gallon of orange juice for \$4.99. What was the unit cost per pint that each person paid?
