

Comparing Prices and Unit Rates

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5th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. If 3 apples cost \$4.50, what is the unit rate per apple?
2. A pack of 6 water bottles costs \$5.40. What is the unit price per bottle?

3. Calculate the total cost of 5 notebooks at \$2.75 each.
4. If a bag of 8 oranges costs \$8, what is the cost of 1 orange?

5. Which is a better deal: \$3 for 1 lb of grapes or \$5 for 2 lbs of grapes?
6. If 4 pounds of flour cost \$6, how much would 1 pound cost?
\$_____
7. The unit rate helps you compare prices effectively.
 True False
8. A store sells 12 eggs for \$3.60. How much do 2 eggs cost?

9. If a book costs \$15.99 and you have a coupon for \$3 off, what is the new price?
10. You buy 3 shirts for \$45. What is the cost per shirt?

11. Circle the better unit rate: \$2 for 5 candies or \$3 for 10 candies.
12. If 10 pounds of potatoes cost \$12, then 5 pounds would cost
\$_____
13. Comparing unit prices is unnecessary when shopping.
 True False
14. A bicycle costs \$120. If you pay \$30 each month, how many months until it's paid off?

15. What is the total cost of 4.5 yards of fabric at \$3.20 per yard?

Answer Key

1. 1.50 2. 0.90 3. 13.75 4. 1 5. 2 lbs for \$5 6. 1.50 7. True 8. 0.60 9. 12.99 10. 15 11. \$2 for 5 candies 12. 6 13. False 14. 4 15. 14.40