



Price Comparison — Multiple Choice

Grade 5

Name: _____

Read each question and choose the best answer.

- (1) A grocery store offers three brands of cereal. Brand A is \$3.75 for 15 ounces. Brand B costs \$4.99 for 20 ounces. Brand C is \$2.80 for 10 ounces. Which brand offers the best value per ounce?
- (A) Brand A (B) Brand B (C) Brand C (D) All are the same value
- (2) Liam is buying new art supplies. A pack of 12 colored pencils costs \$7.80. A larger pack of 20 colored pencils is priced at \$12.40. Which pack offers a lower price per pencil?
- (A) The pack of 12 pencils (B) The pack of 20 pencils (C) Both packs have the same price per pencil
(D) Cannot be determined
- (3) For a school picnic, Ms. Davis needs to buy juice boxes. Store X sells a 6-pack for \$4.50. Store Y sells individual juice boxes for \$0.80 each. Store Z has a 12-pack for \$8.76. Which store has the most expensive juice box per unit?
- (A) Store X (B) Store Y (C) Store Z (D) All are equally expensive
- (4) A baker needs flour for her cakes. She can buy a 5-pound bag for \$3.95 or a 10-pound bag for \$7.50. What is the best price per pound?
- (A) The 5-pound bag (B) The 10-pound bag (C) Both bags offer the same price per pound
(D) The price difference is negligible



- (5) Sophia is comparing prices for a new novel. Bookstore A sells it for \$18.99. Bookstore B offers it for \$20.50 with a 10% discount. Bookstore C has it for \$19.75. Which bookstore has the lowest price?
- (A) Bookstore A (B) Bookstore B (C) Bookstore C (D) They are all the same
- (6) Mr. Henderson wants to buy batteries. A 4-pack costs \$5.20. An 8-pack costs \$9.60. A 12-pack costs \$14.04. Which pack offers the cheapest price per battery?
- (A) The 4-pack (B) The 8-pack (C) The 12-pack (D) All packs are the same value
- (7) A pet store sells dog food. Brand X costs \$22.50 for a 15-pound bag. Brand Y costs \$35.00 for a 25-pound bag. Which brand is more expensive per pound?
- (A) Brand X (B) Brand Y (C) Both brands have the same price per pound
- (D) It depends on the dog's preference
- (8) For a school art project, students need construction paper. A pack of 100 sheets is \$6.75. A pack of 250 sheets is \$16.00. Which pack offers a better deal per sheet?
- (A) The 100-sheet pack (B) The 250-sheet pack (C) Both packs are the same value
- (D) The larger pack is always better
- (9) Olivia is buying fabric for a sewing project. Store P sells fabric for \$7.99 per yard. Store Q sells it for \$7.50 per yard, but with a \$2.00 off coupon if you buy 3 yards or more. Olivia needs 3 yards. Which store offers the better total price?
- (A) Store P (B) Store Q (C) Both stores have the same total price
- (D) The coupon makes no difference



(10) A local farm sells apples. Option 1: A bag of 5 apples for \$3.25. Option 2: A bag of 8 apples for \$5.04. Option 3: Individual apples for \$0.70 each. Which option provides the cheapest price per apple?

(A) Option 1 (B) Option 2 (C) Option 3 (D) All options are the same price

