

- 1) The sixth grade needed 19 pizzas for the walk-a-thon lunch. Each pizza cost \$7.89. Which is the best estimate of the total cost of the pizzas?
- a. \$200.00
  - b. \$185.00
  - c. \$152.00
  - d. \$125.00
- 2) Tina wanted to use three ribbons for her new dress. Each ribbon was 3.86 inches. Estimate the length of the ribbon she has to buy in order to have enough for three.
- a. 11.4 inches
  - b. 12 inches
  - c. 9 inches
  - d. 10.50 inches
- 3) Alani walked 5.75 miles on Monday, 3.60 miles on Wednesday, and 2.05 miles on Friday. Alani estimated the total distance she walked. Which statement correctly compares an estimate of the total distance with the exact total distance that Alani walked?
- a. The estimate  $5 + 3 + 2$  is smaller than the exact answer but is within 1 mile.
  - b. The estimate  $5 + 4 + 2$  is greater than the exact answer but is within 1 mile.
  - c. The estimate  $6 + 4 + 2$  is smaller than the exact answer but is within 1 mile.
  - d. The estimate  $6 + 4 + 2$  is greater than the exact answer but is within 1 mile.
- 4) Consider the sum of \$28.93 and \$13.65. Estimate their sum and then add the amounts. What is the difference between the estimated sum and the actual sum? Show your work.