Category: Word Problems: Fractions and Decimals

Subcategory: adding and subtracting decimals Worksheet #:68Q

Solve the following problems.

Grade: 4

- 1. John bought a toy for \$3.50, and his sister gave him \$1.20 as a gift. How much money does John have now?
- 2. Lisa had \$6.80, but she spent \$2.50 on a book. How much money does she have left?
- 3. Sarah's candy jar had 2.75 lbs of candy. She ate 0.50 lbs and then added 0.25 lbs of more candy. How much candy is left in the jar?
- 4. Jack ran 3.2 miles, and his friend, Amy, ran 2.8 miles. Who ran the farthest?
- 5. A recipe calls for 0.4 kg of sugar and 250 grams of flour. How much flour is needed in kilograms?
- 6. In a book, there were 350 pages. If 20% of the pages were illustrations, how many pages had illustrations?
- 7. Sarah bought a gift for \$15.75 and paid \$3.25 in taxes. She gave the cashier a \$30 bill. How much change did she receive?
- 8. A swimming pool has a water level of 3.50 meters. After a rainstorm, the water level increased by 0.75 meters. What is the new water level in centimeters?
- 9. In a race, Emma finished in 8.6 seconds, and Bob finished in 8.24 seconds. Who finished the race faster?
- 10. A store offered a 25% discount on a \$40 toy. If there was an additional discount of \$5, what was the final price of the toy?

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Answers:

Grade: 4

- 1. John has \$4.70/
- 2. Lisa has \$4.30 left.
- 3. There is 2.50 lbs of candy left in the jar.
- 4. Jack ran the farthest.
- 5. 250 grams of flour is 0.25 kg.
- 6. There were 70 pages with illustrations.
- 7. Sarah received \$11.50 in change.
- 8. The new water level is 425 centimeters.
- 9. Bob finished the race faster.
- The final price of the toy was \$25. 10.