Holiday Shopping: Decimal Practice 2

Help buy presents for others this holiday season! Answer the questions using the bookshelf filled with toys. Use drawings to help you solve the problems.



1. You're trying to buy as many different toys as possible to donate to the community center. You have \$100. What toys can you get? Will you have any money leftover? If so, how much money will you have left over?

ANSWER KEY

Student answers will vary but may include:

I can buy 11 toys if I buy all the cheapest toys. I will spend \$88.66. That means I will have \$11.34 left over. I will not have enough money to buy the medical kit.

2. Order the toys from cheapest to most expensive.

Blocks \$3.33, duck \$3.34, teddy bear \$4.00, volleyball \$4.50, airplane \$6.99, hat \$7.70, unicorn \$10.75, horse \$11.00, rocket \$11.10, ice skates \$12.55, dinosaur \$13.40, medical kit \$21.30

3. Share your answers with a partner. Talk about what operations you used (e.g., addition, subtraction, etc.) for your answers. Tell how you know you have the right answers.

Student answers will vary.