



Name _____ Date _____

Multiply with Multiples of 10, 100, and 1,000

CA Standards
KEY NS 2.4, MR 1.1

Use a basic fact and patterns to find the product.

1. Toy City just received a shipment of 9 boxes of yo-yos. Each box holds 600 yo-yos. How many yo-yos are in the shipment altogether? What basic fact did you use to find your product?

3. Toy City ordered 6 boxes of jump ropes. Each box has 700 jump ropes. The store needs 5,000 jump ropes in stock for a big sale. How many more jump ropes should be ordered? How do you know?

5. In March, Toy City sold 40 basketballs at \$9 each and 50 yo-yos at \$3 each. In April, Toy City sold 50 basketballs and 30 yo-yos. What is the difference of the total value of sales between March and April?

2. Each yo-yo costs \$3. Toy City sold 40 yo-yos in June and 400 yo-yos in July. What was the total value of those yo-yo sales? What basic fact did you use to find your answer?

4. Toy City has 8 boxes of pogo sticks in its warehouse. Each box has 50 pogo sticks. The store manager says that there are 4,000 pogo sticks in the warehouse. What's wrong?

6. Toy City can sell 300 yo-yos at \$3 each. If yo-yos go on sale for \$2 each, Toy City predicts it will sell 700 yo-yos. How much more money does Toy City make when it sells the yo-yos for the sale price?
