## **Quick Check on Multiplying Decimals**

1. 
$$0.3 \times 0.2 = ?$$

$$2. 8.4 \times 0.01 = ?$$

3. 
$$0.05 \times 0.02 = ?$$

4. 
$$(6)(0.003) = ?$$

5. 
$$(0.4)(0.005) = ?$$

6. 
$$0.08 \cdot 0.0003 = ?$$

7. 
$$3.0201 \cdot 1.001 = ?$$

- 8. If 1 inch = 2.54 centimeters, how many centimeters are there in one foot (1 foot = 12 inches)?
- 9. In this state, customers are charged a sales tax of 6¢ on every dollar spent. If the cost of the item is \$3.50, how much sales tax would be charged?
- 10. Forecasters predict that the ticket price for the next game in the series will increase 2.5 times the current price of \$10.50 per ticket. What is the predicted price?

## **Your Answers:**

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7.
- 8.
- 9.
- 10.

Think you've got this? Score yourself by comparing your answers with the correct answers!