

# Multiplication Facts


**Family Note**

In this lesson, your child has been learning multiplication facts and has used arrays to represent those facts. The first factor in a multiplication fact tells the number of rows in the array, and the second factor tells the number of columns in the array. In Problem 1, for example, an array with 2 rows of 6 dots is used for the multiplication fact  $2 \times 6 = 12$ .

*Please return this Home Link to school tomorrow.*

Show someone at home how you can use arrays to find products. Use •s.

<p><b>1.</b> <math>2 \times 6 =</math> _____</p> <p style="text-align: center;">● ● ● ● ● ● ● ● ● ● ● ●</p>	<p><b>2.</b> <math>6 \times 2 =</math> _____</p>	<p><b>3.</b> <math>1 \times 10 =</math> _____</p>
<p><b>4.</b> <math>1 \times 9 =</math> _____</p>	<p><b>5.</b> <math>2 \times 7 =</math> _____</p>	<p><b>6.</b> <math>3 \times 4 =</math> _____</p>

**7.** 2 nickels = \_\_\_\_\_ cents

$2 \times 5 =$  \_\_\_\_\_

6 nickels = \_\_\_\_\_ cents

$6 \times 5 =$  \_\_\_\_\_

**8.** 4 dimes = \_\_\_\_\_ cents

$4 \times 10 =$  \_\_\_\_\_

7 dimes = \_\_\_\_\_ cents

$7 \times 10 =$  \_\_\_\_\_

**9.** double 6 = \_\_\_\_\_

$2 \times 6 =$  \_\_\_\_\_

double 9 = \_\_\_\_\_

$2 \times 9 =$  \_\_\_\_\_