Name _____

Reteaching
6-3

6 as a Factor

You can use multiplication facts that you already know to find other multiplication facts.

6s Facts

6 × **0** = 0	6 × **5** = 30
6 × **1** = 6	6 × **6** = 36
6 × **2** = 12	6 × **7** = 42
6 × **3** = 18	6 × **8** = 48
6 × **4** = 24	6 × **9** = 54

You can use a 3s fact to find a 6s fact. Find the 3s fact and then add the product to itself.

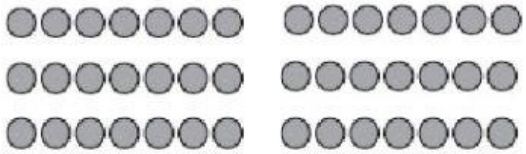
Find 6 × 9.

a. Find the 3s fact with 9: 3 × 9 = 27.

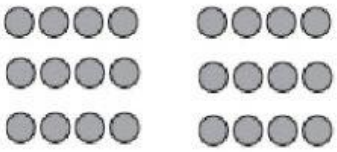
b. Add the product to itself: 27 + 27 = 54.

Complete the following multiplication sentences. You can use the arrays below.

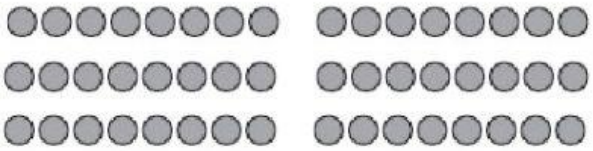
1. 6 × 7 = _____



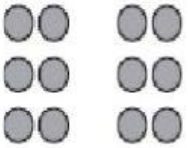
2. 6 × 4 = _____



3. 6 × 8 = _____



4. 6 × 2 = _____



LIVEWORKSHEETS

Solve the following word problem.

1. My mom bought a lot of juice boxes for my school lunch. She bought 6 packages with 6 juice boxes in each one. How many juice boxes did she buy in total?

_____ x _____ = _____

My mom bought _____ juice boxes in total.

© Pearson Education, Inc. 3

LIVEWORKSHEETS