4-1

Homework Practice

3NS2.2, 3MR2.3

Multiplication as Repeated Addition

Write an addition and a multiplication sentence for each model.

1. ☆☆☆☆☆
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2. ○○ ○○
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Multiply. Use repeated addition.

3. 8×3 _____

5. 4×6 _____

7. 8×4 _____

4. 3×9 _____

6. 7×6 _____

8. 9×10 _____

**Write an expression to describe each problem.
Then solve. (Lesson 3–9)**

9. Jennifer needs 4 blue strings, 8 red strings, 12 green strings, and 18 pink strings to make friendship bracelets. How many strings does she need?

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10. Allison made 21 mini pizzas for the party. Angela made 33 mini pizzas. How many more pizzas did Angela make?

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