Estimate Then Check

Name: _____

Use a small collection of large safe counters and a grown-up. Your answers will depend on your collection.

01

Look briefly. Write your estimate.

_____

02

Count carefully. Write the total.

_____

03

Was your estimate above, below or equal?

_____

04

Arrange the same counters in a line. Count again.

_____

05

Make groups of five. How many full groups?

_____

06

How many counters remain outside full groups?

_____

Estimate Then Check

GROWN-UP ANSWER GUIDE

Read the directions aloud if helpful. Discuss the reasoning as well as the answer.

01 An estimate is a sensible guess; answers vary.

02 The counted total depends on the collection.

03 Compare the estimate with the counted total.

04 The total stays the same if none are added or removed.

05 Depends on the total; check each group has five.

06 The remainder should be fewer than five.

TRY ONE MORE THING

This is an investigation. The guide describes how to check, not an invented fixed result.