

Lesson 4-3 • Catch-up

## Reinforce Understanding

### 4.1–4.3 Catch-Up

I can show I am caught up on Lessons 4.1–4.3 by using each lesson's big idea in mixed practice.

#### Worked model

**A tablet holds 64 GB of storage and 47 GB are already used. About what percent of the tablet is full?**

1. Name the whole: all 64 GB stands for one hundred percent.
2. Mark benchmarks: halfway is 32 GB, and three quarters of the way is 48 GB.
3. Locate the used amount, 47 GB — it sits right at the three-quarter mark.
4. Estimate with that benchmark, not with exact division.

**Answer: About three quarters — roughly seventy-five percent — of the tablet is full.**

#### Practice

**Complete each exercise. Show the reasoning that supports your answer.**

**1. (Lesson 4.1) What does the word percent mean?**

Circle the letter of the best answer. Show how you know.

- A. Per hundred
- B. Per ten
- C. Per thousand
- D. Per part

**Show your work**

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**2. (Lesson 4.1) 3 out of every 10 students walk to school. What percent is that?**

Circle the letter of the best answer. Show how you know.

- A. 3%
- B. 10%
- C. 13%
- D. 30%

**Show your work**

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**3. (Lesson 4.2) Convert  $\frac{3}{5}$  to a percent.**

Circle the letter of the best answer. Show how you know.

- A. 35%
- B. 53%
- C. 60%
- D. 65%