Lesson 13: Dividing Multi-Digit Numbers Using the Algorithm

Classwork

**Example 1**

* 1. Create a model to divide: .
  2. Use the division algorithm to show .
  3. Check your work

**Example 2**

Find the quotient of .

**Example 3**

Find the quotient of .

Exercises 1–6

For each question, you need to do the following:

* 1. Solve the question. Next to each line, explain your work using place value.
  2. Evaluate the reasonableness of your answer.

Problem Set