Unit 7, Lesson 12

Decompose to Subtract

Let's subtract within 1,000.

Warm-up

What Do You Know about 354?

What do you know about 354?

How can you represent the number 354?

Activity 1

Subtract from 354

Find the value of each expression in any way that makes sense to you. Explain your reasoning.

1. $354 - 7$

2. $354 - 36$

3. $354 - 48$

Activity 2

Decompose with Base-Ten Blocks

Work with your partner. Find the value of each expression.

- Partner A: Read the expression. Represent the greater number, using blocks.
- Partner B: Decide if you need to decompose a ten. Then subtract.
- Discuss. Then write the difference.
- Switch roles.

1. $264 - 38$

2. $274 - 41$



3. $336 - 115$

4. $343 - 127$

5. $485 - 266$

6. $451 - 315$