

Lesson 15: Decompose a Ten and a Hundred to Subtract

- Let's subtract within 1,000.

15.1: Elena's Thinking

Elena's thinking:

Step 1:

$$\begin{array}{r}
 7 \text{ hundreds} \quad 2 \text{ tens} \quad 6 \text{ ones} \\
 - \quad 5 \text{ hundreds} \quad 5 \text{ tens} \quad 8 \text{ ones}
 \end{array}$$

Step 2:

$$\begin{array}{r}
 \quad 1 \quad 16 \\
 7 \text{ hundreds} \quad \cancel{2} \text{ tens} \quad \cancel{6} \text{ ones} \\
 - \quad 5 \text{ hundreds} \quad 5 \text{ tens} \quad 8 \text{ ones}
 \end{array}$$

Step 3:

$$\begin{array}{r}
 \quad 11 \quad 16 \\
 6 \quad \cancel{7} \quad \cancel{2} \quad \cancel{6} \\
 \cancel{7} \text{ hundreds} \quad \cancel{2} \text{ tens} \quad \cancel{6} \text{ ones} \\
 - \quad 5 \text{ hundreds} \quad 5 \text{ tens} \quad 8 \text{ ones} \\
 \hline
 \end{array}$$

15.2: Walk About and Subtract

- Find someone with a different number than you.
- Find the difference between your numbers.

Show your thinking.

- Trade cards and find a new partner.

1. Partner 1:

2. Partner 2:

3. Partner 3:

