

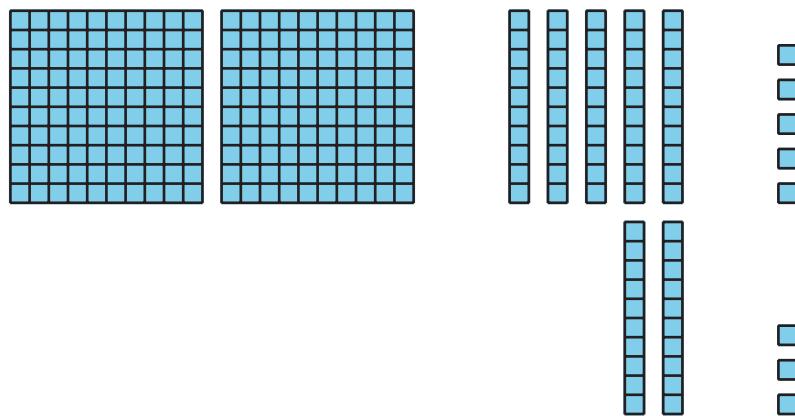
Compose Tens and Hundreds to Add

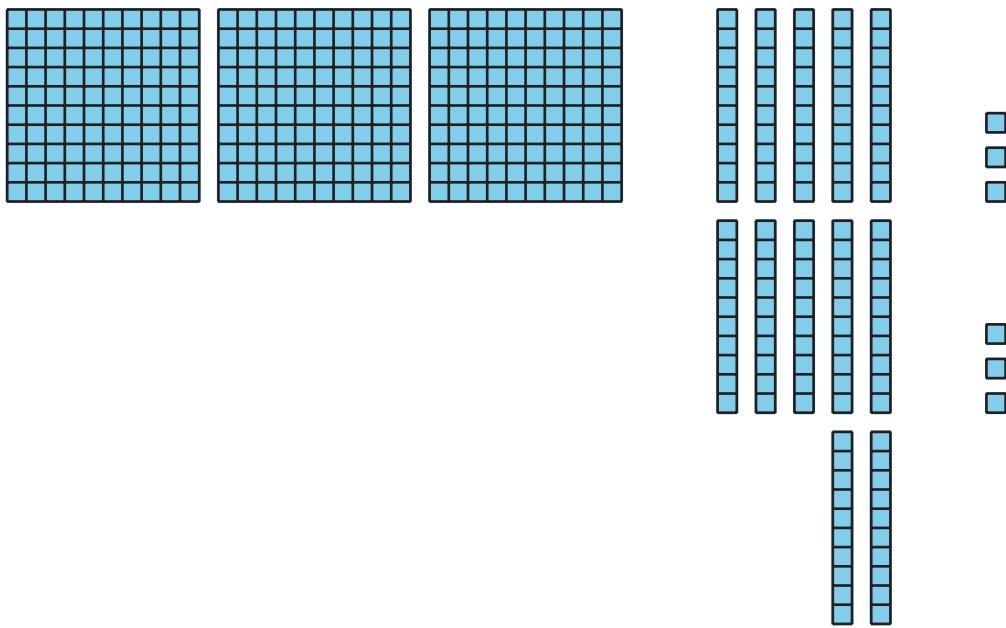
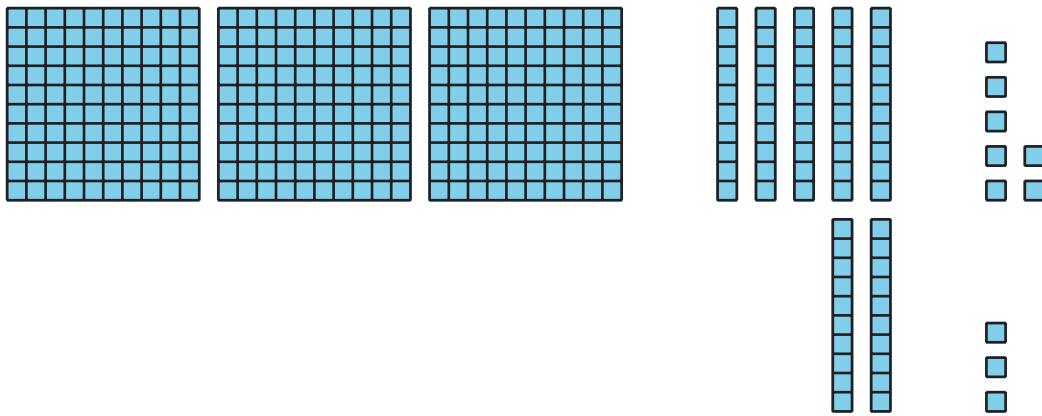
Let's compose tens and hundreds to add.

Warm-up

How Many Do You See: Too Many Tens

How many do you see? How do you see them?





Activity 1

Compare the Sums

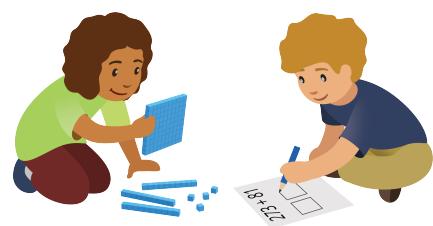
Find the value of each sum. Show your thinking, using objects, drawings, numbers, or words.

$1. 273 + 18$

$2. 273 + 81$

3. $273 + 88$

4. How are the sums alike? How are they different?

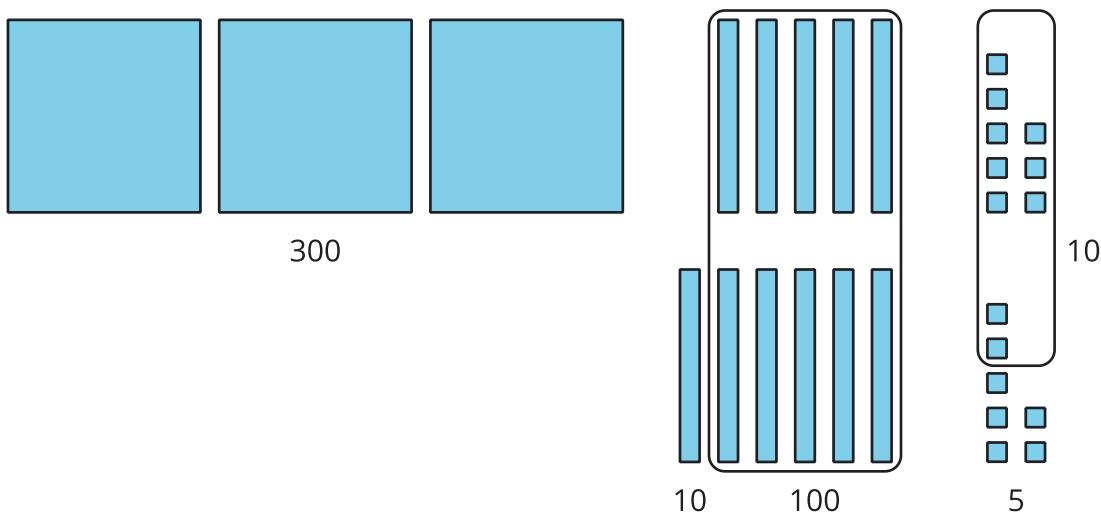


Activity 2

Different Ways to Show Your Thinking

- Priya and Lin find the value of $358 + 67$.

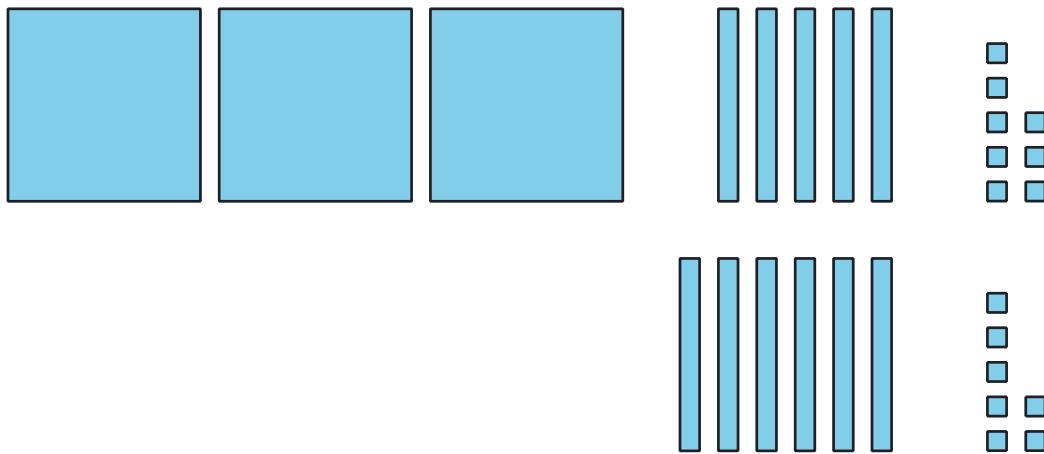
Priya's work



$$300 + 100 + 10 + 10 + 5$$

$$400 + 20 + 5 = 425$$

Lin's work



$$3 \text{ hundreds} + 11 \text{ tens} + 15 \text{ ones}$$

$$11 \text{ tens} = 110$$

$$15 \text{ ones} = 15$$

$$300 + 110 + 15 = 425$$

How are Priya's and Lin's work alike? How are they different?
Explain your reasoning.

2. Find the value of $546 + 86$.

Show your thinking, using objects, drawings, numbers, or words.