Unit 7, Lesson 7

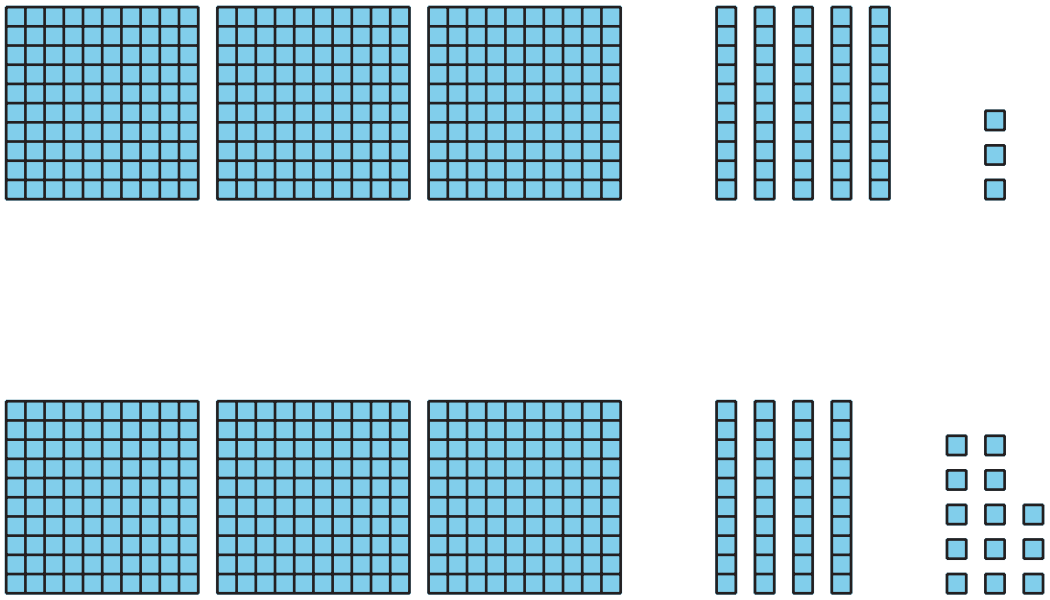
Compose a Greater Unit

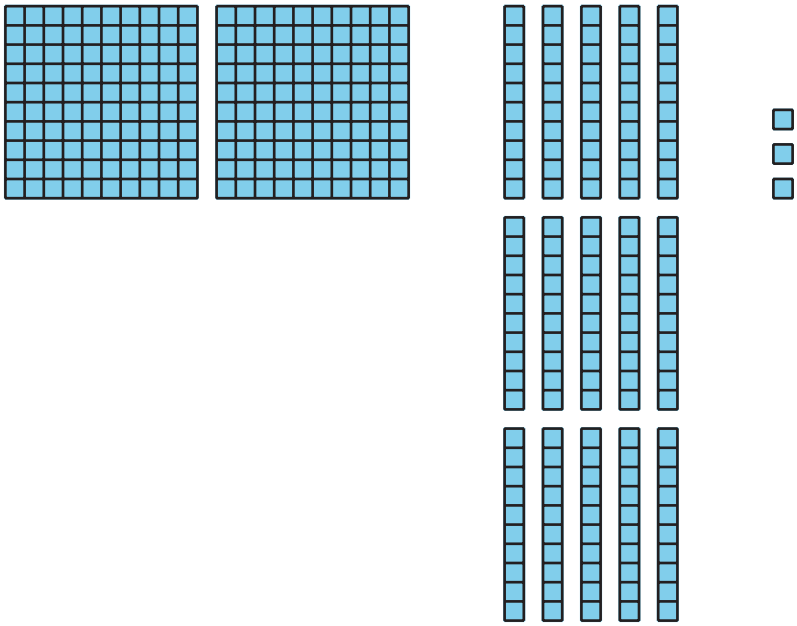
Let's add 3-digit numbers and compose tens or hundreds.

Warm-up

How Many Do You See: Are They the Same?

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





Activity 1

Compose a Ten or a Hundred

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

   a. $364 + 28$

   b. $364 + 82$

2. Compare your thinking with your partner.

Activity 2

Walk about and Add

Work with a partner.



1. a. Record your numbers to make an expression.

   _____ + _____

   b. Do you need to compose a ten?

   Yes or No

   c. Do you need to compose a hundred?

   Yes or No

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

2. a. Record your numbers to make an expression.

_____ + _____

b. Do you need to compose a ten?

Yes or No

c. Do you need to compose a hundred?

Yes or No

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

3. a. Record your numbers to make an expression.

_____ + _____

b. Do you need to compose a ten?

Yes or No

c. Do you need to compose a hundred?

Yes or No

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