## Lesson 7: Compose a Larger Unit

- Let's add three-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?


## 7.1: Compose a Ten or a Hundred

1. Find the value of each expression. Show your thinking. Use base-ten blocks if it helps.
a. $364+28$
b. $364+82$
2. Compare your thinking with your partner.

## 7.2: Walk About and Add

## Directions:

- Find a partner and record your numbers to make an expression.
- Discuss if you think you would need to compose a ten or a hundred when adding your numbers.
- Find the value of the sum. Show your thinking.

1. a. $\qquad$ $+$
b. Will you need to compose a ten?

> Yes or No
c. Will you need to compose a hundred?

> Yes or No
d. Find the value of the sum. Show your thinking.

2. a. $\qquad$ $+$ $\qquad$
b. Will you need to compose a ten?

## Yes or No

c. Will you need to compose a hundred?

Yes or No

d. Find the value of the sum. Show your thinking.
3. a. $\qquad$ $+$ $\qquad$
b. Will you need to compose a ten?

Yes or No
c. Will you need to compose a hundred?

## Yes or No

d. Find the value of the sum. Show your thinking.

