

## Section A: Practice Problems

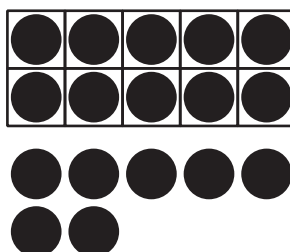
### 1. Pre-unit

For each picture, write a number for how many you see.

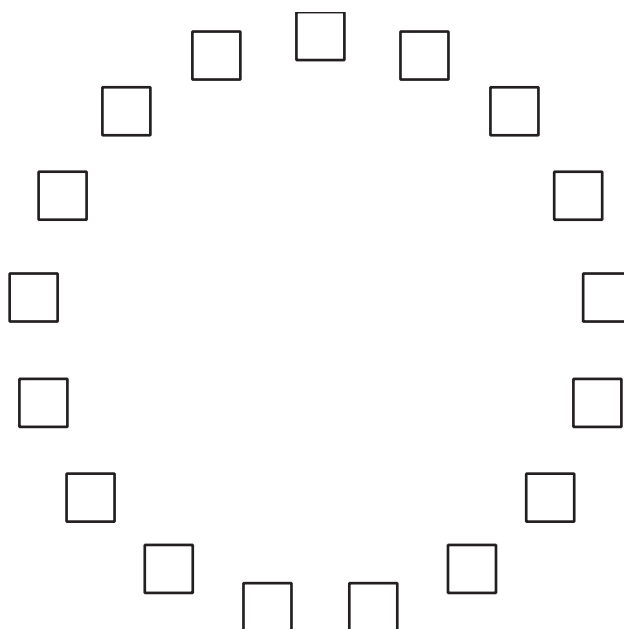
a.



b.

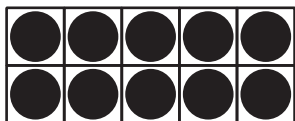


c.

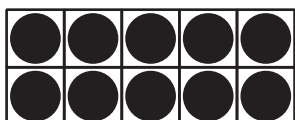


## 2. Pre-unit

Match each picture with an expression.



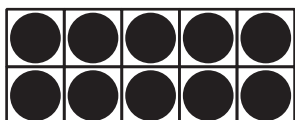
$10 + 8$



$5 + 4$



$10 + 4$



$10 + 6$

### 3. Pre-unit

There were 5 monkeys swinging in the tree.

Then 2 more monkeys came to join them.

How many monkeys are in the tree now?

Show your thinking using drawings, numbers, or words.

### 4. Find the value of each sum.

a.  $7 + 1$

b.  $4 + 2$

c.  $5 + 5$

(From Unit 3, Lesson 1.)

5. Find the value of each sum.

a.  $6 + 2$

b.  $1 + 8$

c.  $2 + 7$

d.  $9 + 1$

(From Unit 3, Lesson 2.)

6. Select **3** true equations.

A.  $7 + 2 = 5 + 4$

B.  $1 + 6 = 3 + 2$

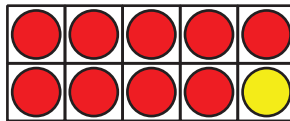
C.  $4 + 4 = 2 + 6$

D.  $5 + 3 = 5 + 4$

E.  $3 + 7 = 5 + 5$

(From Unit 3, Lesson 3.)

7. a. Write an equation that matches this 10-frame.



- b. Write 2 equations that show other ways to make 10.

(From Unit 3, Lesson 4.)

8. Find the value of each expression.

Show your thinking using drawings, numbers, or words.

a.  $4 + 3$

b.  $7 - 3$

c.  $8 - 2$

(From Unit 3, Lesson 5.)

9. There are some counters in the cup.

Lin puts in 5 more counters.

Now there are 9 counters in the cup.

How many counters were in the cup before Lin added more?

Show your thinking using drawings, numbers, or words.

(From Unit 3, Lesson 6.)

## 10. **Exploration**

Here are some numbers: 1      2      4      5      7

a. Can you make 10 using 2 of the numbers? Show your thinking using drawings, numbers, or words.

b. Can you make 10 using 3 of the numbers? Show your thinking using drawings, numbers, or words.

## 11. Exploration

Find the number that makes each equation true.

Show your thinking using drawings, numbers, or words.

a.  $7 + 2 = \square + 5$

b.  $3 + \square = 5 + 5$

c.  $\square + 1 = 3 + 5$