

Section A: Practice Problems

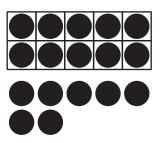
1. Pre-unit

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

a.



b.



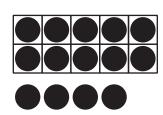
C.

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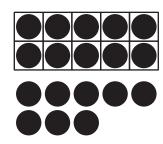


2. Pre-unit

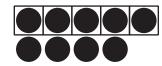
Match each picture with an expression.



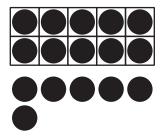




$$5 + 4$$



$$10 + 4$$



$$10 + 6$$

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.
$$1 + 6 = 3 + 2$$

$$C.4 + 4 = 2 + 6$$

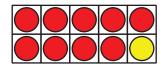
$$D.5 + 3 = 5 + 4$$

$$E.3 + 7 = 5 + 5$$

(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.
$$7 + 2 = \boxed{ + 5}$$

b.
$$3 + \boxed{} = 5 + 5$$

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