$\qquad$

## Unit 6: Home Practice

Part 1 Three Parts Together
Use counters, ten frames, or the number line.
A. $2+8+5=$ $\qquad$
B. $0+10+3=$ $\qquad$
C. $9+1+2=$ $\qquad$
D. $7+3+6=$ $\qquad$

E. $4+6+3=$ $\qquad$ F. $6+4+6=$ $\qquad$
G. $5+5+5=$ $\qquad$ H. $3+7+4=$ $\qquad$
I. $8+2+7=$ $\qquad$
J. $1+9+8=$ $\qquad$

$\qquad$

## Part 2 Word Problems

Solve each problem and write a number sentence. You may use the number line, ten frame, or counters such as pennies. You may also draw a picture or diagram.


1. Ming had ten cookies in his lunch. He gave 3 to Jackie. How many cookies did he have left?
2. Maya has 9 stickers. Jacob has 6 . How many more stickers does Maya have than Jacob?
3. Shannon and John combined their rock collections. Together they have 8 rocks. If Shannon had 5 rocks, how many rocks did John have?
$\qquad$
4. Jerome picked 5 flowers for his teacher. He bought 4 more. How many did he give to her in all?
$\qquad$

## Part 3 Combining and Partitioning

Fill in the empty boxes and write number sentences to match.

Dear Family Member:
Your child has been learning to represent addition and subtraction using part-whole diagrams like the ones on this page. Help your child fill in the empty boxes and write a number sentence to match. Some problem situations can be solved with addition and others can be solved with addition or subtraction. Your child may use counters such as pennies or beans to help solve the problems.

Thank you.
1.

addition number sentence
2.


| addition number sentence |
| :--- |
| subtraction number sentence |

3. 


addition number sentence
subtraction number sentence
$\qquad$

## Part 4 Number Story

## Fill in the empty boxes and write number sentences to match.

1. 


addition number sentence
2.


| addition number sentence |
| :--- |
| subtraction number sentence |

3. 


$\qquad$
4.

5. Write a story that matches the number sentence in Question 2.
$\qquad$
$\qquad$
$\qquad$

## Teacher Guide

## Home Practice

Part 1. Three Parts Together (TG p. 1) Questions A-J
A. 15
B. 13
C. 12
D. 16
E. 13
F. 16
G. 15
H. 14
I. 17
J. 18

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## Part 2. Word Problems (TG p. 2) Questions 1-4

I. 7 cookies; $10-3=7$; Possible strategy: I drew 10 cookies on a ten frame and crossed out three. There were 7 left.
2. 3 stickers; $6+\square=9$ or $9-6=3$; Possible strategy: I made a train of 9 and a train of 6 and compared them. I need 3 more to make 9 .
3. 3 rocks; $5+\square=8$ or $8-5=3$; Possible strategy: I drew 8 rocks. I circled 5 of them to show Shannon's rocks and there were three left. Those are John's rocks.
4. 9 flowers; $5+4=9$; Possible strategy: I counted on from 5 using the number line.

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## Answer Key • Home Practice

Part 3. Combining and Partitioning (TG p. 3) Questions 1-3
$I$.

$\qquad$
2.

$\qquad$
3.

| 2 | 4 |
| :--- | :--- |
| 6 |  |

$\qquad$
6
$6-2=4$

Part 4. Number Story (TG p. 4) Questions 1-5
I.

| 4 | 5 |
| :--- | :--- |
| 9 |  |

$$
4+5=9
$$

2. 


3.

| 0 | 9 |
| :--- | :--- |
| 9 | $0+9=9$ |
| $9-0=9$ |  |

4. 

| 4 | 4 |
| :--- | :--- |
| 8 | $4+4=8$ |
| $2-4=4$ |  |

5. Responses will vary. Possible response: Lily and Lorelei have 8 pine cones. Lily is holding 3 . How many is Lorelei holding?

Name $\qquad$ Date
Part 3 Combining and Partitioning
Fill in the empty boxes and write number sentences to match.

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Thank you.
1.

addition number sentence
2.

addition number sentence
$\overline{\text { subtraction number sentence }}$
3.

addition number sentence
subtraction number sentence

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