## Unit 13: Home Practice

Part 1 Subtraction Flash Cards: Group E
Take home your Triangle Flash Cards: Group E. Ask a family member to choose one flash card at a time for you to solve. Sort the flash cards into three piles: Facts I Know Quickly, Facts I Can Figure Out, and Facts I Need to Learn. Update your Subtraction Facts I Know chart. Clip the cards in the Facts I Know Quickly pile together and place them back into the envelope. Practice the facts in the last two piles again.

## Part 2 Relating Subtraction and Addition

1. A. $14-\square=9$
B. $12-\square=4$
C. $13-\square=3$

$$
9+\square=14
$$

$$
4+\square=12
$$

$$
3+\square=13
$$

2. A. $11-\square=10$
B. $12-\square=3$
C. $13-\square=9$
$10+\square=11$
$3+\square=12$
$9+\square=13$
3. $13-\square=10$
4. $12-7=\square$
5. $12-\square=10$
6. $13-\square=8$
7. $12-\square=9$
8. $13-\square=4$

Part 3 Base-Ten Practice
Solve. Use the Addition Strategies Menu in the Student Activity Book Reference section.

1. Use base-ten shorthand to show the weight of candy sold at the Yum-Yum store last year.

Candy Weight

| Candy | Weight in <br> Pounds | Base-Ten <br> Shorthand |
| :---: | :---: | :---: |
| Mini-Mints | 145 |  |
| Lemon Stars | 196 |  |
| Vanilla Drops | 327 |  |
| Coconut Dreams | 81 |  |

2. Estimate whether the Yum-Yum store sold more than 500 pounds of candy or less than 500 pounds of candy.
3. Explain how you found your answer.
$\qquad$

## Part 4 Fair Shares

1. Gus bought a sheet of green parrot stickers. Write a number sentence to show how many stickers Gus bought.


Number sentence $\qquad$
2. Draw 4 plates for 4 friends. Share 16 crackers equally.
3. Draw 6 goody bags for 6 friends. Share 24 pieces of gum equally.
4. Janet has four dogs and 10 dog bones. How many bones will each dog get?

## Part 5 Inch Questions

1. How long is the chalk?

2. How long is this eraser?

> Alexander
> Eraser Company

3. How long is the pencil?


## Part 6 For the Birds

Help the mother bird share the food with her babies.

1. Each baby bird needs 2 leaves of spinach. Mother bird has 10 leaves. Draw the number of baby birds she can feed.

How many baby birds ate spinach?
2. Each baby bird needs 4 grapes. Mother bird has 12 grapes. Draw the number of baby birds she can feed.

How many baby birds ate grapes?
3. Each baby bird needs 4 apple chunks. Mother bird has 12 apple chunks. Draw the number of baby birds she can feed.

How many baby birds ate apple chunks? $\qquad$
4. Each baby bird needs 5 raisins. Mother bird has 16 raisins. Draw the number of baby birds she can feed.

How many baby birds ate raisins? $\qquad$
5. Each baby bird needs 8 seeds. Mother bird has 24 seeds. Draw the number of baby birds she can feed.

How many baby birds ate seeds?

## Name <br> $\qquad$ Date <br> Unit 13: Home Practice

Part 1 Subtraction Flash Cards: Group E
Take home your Triangle Flash Cards: Group E. Ask a family member to choose one flash card at a time for you to solve. Sort the flash cards into three piles: Facts I Know Quickly, Facts I Can Figure Out, and Facts I Need to Learn. Update your Subtraction Facts I Know chart. Clip the cards in the Facts I Know Quickly pile together and place them back into the envelope. Practice the facts in the last two piles again.

Part 2 Relating Subtraction and Addition

$\square$
C. $13-\square=3$
$3+\square=$ $=13$
2. A. 1 $\qquad$ $=10$ B. 12 - $\qquad$ $\square=3$
C. 13
 $10+\square=11$ $\qquad$
$9+\square=$ $=13$
3. $\square$

6. $\square$ $\square=9$
8. 13


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Name Date $\qquad$
Part 3 Base-Ten Practice
Solve. Use the Addition Strategies Menu in the Student Activity Book Reference section.

1. Use base-ten shorthand to show the weight of candy sold at the Yum-Yum store last year.

| Candy Weight |  |  |
| :---: | :---: | :---: |
| Candy | Weight in <br> Pounds | Base-Ten <br> Shorthand |
| Mini-Mints | 145 |  |
| Lemon Stars | 196 |  |
| Vanilla Drops | 327 |  |
| Coconut Dreams | 81 |  |

2. Estimate whether the Yum-Yum store sold more than 500 pounds of candy or less than 500 pounds of candy.
3. Explain how you found your answer.

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## Teacher Guide

## Part 2. Relating Subtraction and Addition

(TG p. 1)
Questions 1-8
I. A. 5,5
B. 8,8
C. 10,10
2. A. 1,1
B. 9,9
C. 4,4
3. 3
4. 5
5. 2
6. 5
7. 3
8. 9

Part 3. Base-Ten Practice (TG p. 2) Questions 1-3
I.

Candy Weight

| Candy | Weight in Pounds | Base-Ten Shorthand |
| :---: | :---: | :---: |
| Mini-Mints | 145 | $\square\\|\\|$ |
| Lemon Stars | 196 |  |
| Vanilla Drops | 327 | $\square \square \square$ |
| Coconut Dreams | 81 | \| || || |

2. More than 500 pounds.
3. Answers will vary. A good strategy is to count the flats. There are 5 flats so there are more than 500 pounds of candy.

## Part 4. Fair Shares (TG p. 3)

## Questions 1-4

I. Possible responses: $6+6+6+6=24$, $4+4+4+4+4+4=24$, or $6 \times 4=24$
2. 4 crackers on each plate
3. 4 pieces of gum in each goody bag
4. 2 bones for each dog and 2 bones left over, or 2 and one-half bones for each dog

## Name

$\qquad$ Date $\qquad$

## Part 4 Fair Shares

1. Gus bought a sheet of green parrot stickers. Write a number sentence to show how many stickers Gus bought.


Number sentence $\qquad$
2. Draw 4 plates for 4 friends. Share 16 crackers equally.
3. Draw 6 goody bags for 6 friends. Share 24 pieces of gum equally.
4. Janet has four dogs and 10 dog bones. How many bones will each dog get?

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Part 5. Inch Questions (TG p. 4)
Questions 1-3
I. 3 inches
2. 2 and one-half inches
3. 6 inches


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## Answer Key • Home Practice

| Name |  |
| :---: | :---: |
| Part 6 For the Birds |  |
| Help the mother bird share the food with her babies. <br> 1. Each baby bird needs 2 leaves of spinach. Mother bird has 10 leaves. Draw the number of baby birds she can feed. |  |
|  |  |
| How many baby birds ate spinach? |  |
| 2. Each baby bird needs 4 grapes. Mother bird has 12 grapes. Draw the number of baby birds she can feed. |  |
| How many baby birds ate grapes? |  |
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Name Date
3. Each baby bird needs 4 apple chunks. Mother bird has 12 apple chunks. Draw the number of baby birds she can feed.

How many baby birds ate apple chunks?
4. Each baby bird needs 5 raisins. Mother bird has 16 raisins Draw the number of baby birds she can feed.

How many baby birds ate raisins? $\qquad$
5. Each baby bird needs 8 seeds. Mother bird has 24 seeds. Draw the number of baby birds she can feed.

How many baby birds ate seeds? $\qquad$

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Part 6. For the Birds (TG pp. 5-6) Questions 1-5
I. 5 baby birds
2. 3 baby birds
3. 3 baby birds
4. 3 baby birds with 1 raisin left over
5. 3 baby birds

