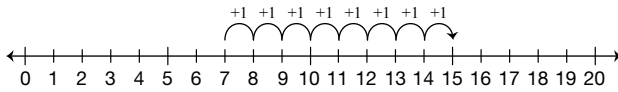## Home Practice

Part 2. Math Facts Practice (TG p. 1)
Questions A–G

A. $4 + 3 = \boxed{7}$ **B.** $5 + 4 = \boxed{9}$

C. $7 + 7 = \boxed{14}$ **D.** $7 + \boxed{8} = 15$

E. $\boxed{7} + 6 = 13$ **F.** $\boxed{20} = 10 + 10$

G. Possible Strategy:

+1 +1 +1 +1 +1 +1 +1 +1

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
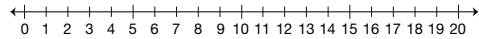

Unit 3: Home Practice

Part 1 **Addition Flash Cards: Group D**

Take home your Triangle Flash Cards: Group D. 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 *Addition 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 **Math Facts Practice**

A. $4 + 3 = \square$ **B.** $5 + 4 = \square$

C. $7 + 7 = \square$ **D.** $7 + \square = 15$

E. $\square + 6 = 13$ **F.** $\square = 10 + 10$

G. Show how you can solve Question D using the number line.

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

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Part 3. Use Doubles (TG p. 2)
Questions 1–3

1.

Rule: Double the Number	
Number	**Number Sentence**
3	$3 + 3 = 6$
4	$4 + 4 = 8$
6	$6 + 6 = 12$
7	$7 + 7 = 14$
8	$8 + 8 = 16$
10	$10 + 10 = 20$

2. A. $\boxed{4} + 3 = 7$ **B.** $6 + \boxed{7} = 13$
   C. $9 = 4 + \boxed{5}$ **D.** $7 + 8 = \boxed{15}$

3. Possible response: I know $10 + 10 = 20$ and 9 is one less than 10, so $10 + 9$ is one less or 19.

Part 3 **Use Doubles**

1. Solve each problem in the table. Write a number sentence that shows your solution.

Rule: Double the Number	
Number	**Number Sentence**
3	
4	
6	
7	
8	
10	

2. Solve each number sentence.

   A. $\square + 3 = 7$ **B.** $6 + \square = 13$

   C. $9 = 4 + \square$ **D.** $7 + 8 = \square$

3. How can $10 + 10$ help you solve $10 + 9$? Explain your strategy.

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Name _____ Date _____

Part 4 True or False

A. 9 = 5 + 4 _____

B. 8 + 3 = 8 + 2 + 1 _____

C. 2 + 0 = 2 _____

D. 4 + 2 = 3 + 2 _____

E. 5 + 5 = 4 + 7 _____

F. 2 + 1 = 3 + 0 _____

G. 6 + 3 = 3 + 3 + 3 _____

H. 0 + 5 = 4 + 1 _____

I. Show or tell how you know your answer for Question E is correct.

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Part 4. True or False (TG p. 3)
Questions A–I

A. True

B. True

C. True

D. False

E. False

F. True

G. True

H. True

I. Answers will vary. Possible response: The answer is false. One side of the equation is double 5, which is 10 and the other side equals 11. The sides show different amounts.

Name _____ Date _____

Part 5 Subtraction Strategies

Complete the subtraction number sentences. Be ready to explain your strategy for solving each one. Use the number line if needed.

A. 14 − 9 = ☐   **B.** ☐ = 11 − 2

C. 19 − 17 = ☐   **D.** ☐ = 13 − 9

E. 8 − 2 = ☐   **F.** ☐ = 7 − 4

G. 10 − 4 = ☐   **H.** ☐ = 15 − 5

I. Show or tell how you solved Question D.

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

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Part 5. Subtraction Strategies (TG p. 4)
Questions A–I

A. $14 - 9 = \boxed{5}$ **B.** $\boxed{9} = 11 - 2$

C. $19 - 17 = \boxed{2}$ **D.** $\boxed{4} = 13 - 9$

E. $8 - 2 = \boxed{6}$ **F.** $\boxed{3} = 7 - 4$

G. $10 - 4 = \boxed{6}$ **H.** $\boxed{10} = 15 - 5$

I. For $13 - 9 = 4$, $13 - 10 = 3$ and 9 is 1 less than 10 so if I subtract 9 from 13 my answer is 1 more than 3, which is 4.

Part 6. Buying Snacks (TG p. 5)
Questions 1–3

1. 2 dollars or $2.00

2. .75 + >75 = $1.50

   1.50 + >25 = $1.75

   1.75 + >30 = $2.05

   They will not have enough. This costs more than $2.00

3. Possible answer:

   50¢ Nachos w/cheese

   30¢ Soda

   75¢ Hot Dog

   25¢ Potato Chips

   It would cost $1.80.

Name _____ Date _____

Part 6 **Buying Snacks**
Use a *200 Chart* or coins.

Sara and Leah went to a football game. They put their money together to buy snacks. Sara had a dollar and a quarter. Leah had 75¢.

1. How much did they have altogether to spend on snacks?

   _____

2. Look at the menu. Will Sara and Leah have enough money to buy 2 hotdogs, 1 bag of chips, and a soda? Show or tell how you know.

   _____

   _____

3. If you and a friend went to the game and had the same amount of money as Sara and Leah, what would you buy? What would it cost?

Pete's Snack Stand	
Nachos w/cheese	50¢
Potato Chips	25¢
Soda	30¢
Hot Dog	75¢
Candy	10¢
• taxes included in prices •	

_____

_____

_____

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