

Student Activity Book

Doubles and Halves (SAB p. 369)

Number	Doubling the Number	Number Sentence
6	12	$6 + 6 = 12$
9	18	$9 + 9 = 18$
10	20	$10 + 10 = 20$
13	26	$13 + 13 = 26$

Number	Halving the Number	Number Sentence
8	4	$8 - 4 = 4$
16	8	$16 - 8 = 8$
24	12	$24 - 12 = 12$

Copyright © Kendall Hunt Publishing Company

Name \_\_\_\_\_ Date \_\_\_\_\_

### Doubles and Halves

Fill in the tables. You may use cubes or other counters.

Number	Doubling the Number	Number Sentence
6	12	
9		
10		
13		


Number	Halving the Number	Number Sentence
8		
16		
24		

Doubles and Halves SAB • Grade 1 • Unit 12 • Lesson 3 **369**

Student Activity Book - Page 369

Name \_\_\_\_\_ Date \_\_\_\_\_

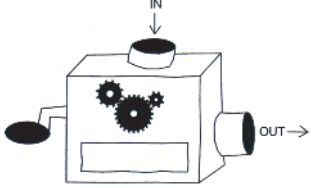
### Guess the Output



Dear Family Member:

In class, your child played a game called *Guess My Rule*. In this game, students are told the rule and the input. Help your child figure out the output. Your child may use coins or other counters and the *100 Chart* in the *Student Activity Book Reference* section.

Thank you.



**A. Rule: Subtract 1**

Input	Output
30	
20	
10	
25	

Copyright © Kendall Hunt Publishing Company

Homework Master TG • Grade 1 • Unit 12 • Lesson 3 |

**Teacher Guide - Page 1**

**Teacher Guide**

**Guess the Output (TG pp. 1–2)**

**Homework Questions A–E**

- A. 29  
19  
9  
24
- B. 20  
30  
40  
50
- C. 23  
38  
47  
59
- D. 10  
5  
19  
16
- E. An odd number plus an odd number makes an even number, an even number plus an odd number makes an odd number.

Name \_\_\_\_\_ Date \_\_\_\_\_

**B. Rule: Add 5**

Input	Output
15	
25	
35	
45	

**C. Rule: Add ten**

Input	Output
13	
28	
37	
49	

**D. Rule: Add three**

Input	Output
7	
2	
16	
13	

**E. Circle the odd numbers in the Output column in Question D. What do you notice?**

Copyright © Kendall Hunt Publishing Company

Homework Master TG • Grade 1 • Unit 12 • Lesson 3

**Teacher Guide - Page 2**

Copyright © Kendall Hunt Publishing Company