## Chapter 3, Form 2A

Read each question carefully. Write the letter for your answer on the line provided.

Find the unknown number.

**A.** 3

**C.** 18

1. \_\_\_\_

**F.** 1

**H.** 4

2.

3. 
$$3 \times 2 \times \boxed{\phantom{0}} = 36$$

**A.** 4

**C.** 6

3. \_\_\_\_\_

**F.** 16

**H.** 6

4. \_\_\_\_

**A.** 2

**B.** 3

**C.** 4

**D.** 16

5. \_\_\_\_

**6.** 
$$10 \div \boxed{\phantom{0}} = 2$$

**F.** 12

**G.** 8

**H.** 5

**I.** 4

6. \_\_\_\_

7. Identify the property or rule shown.

$$4 \times 8 = 8 \times 4$$

**A.** Associative Property of Multiplication

C. Identity Property of Multiplication

**B.** Commutative Property of Multiplication

**D.** Ones in Division

7. \_\_\_\_

Use multiplication or division to complete the equation.

**8.** 5 times as many



**F.** 2

**G.** 5

**H.** 3

**I.** 4

8.

## Chapter 3, Form 2A

(continued)

Solve.

9. John has \$10. Hannah has 8 times as much money as John.

How much money does Hannah have?

- A. \$2
- **B.** \$18
- C. \$80
- **D.** \$90
- 9.
- **10.** Maya has 24 eggs. This is 3 times as many eggs as Tasha has.

How many eggs does Tasha have?

- **F.** 21 eggs
- **G.** 12 eggs
- H. 8 eggs
- I. 4 eggs
- 10.

Write your answer on the line provided.

11. The figure below is a model for  $7 \times 6 = 42$ .

)(	)(	)(	)(	)(	
)(	)(	)(	)(	)(	$\sum_{j}$
)(	)(	)(	)(	)(	$\sum_{j}$
)(	)(	)(	)(	)(	$\sum_{j}$
)(	)(	)(	)(	)(	$\sum_{j}$
)(	)(	)(	)(	)(	$\sum_{j}$
)(	)(	)(	)(	)(	

11. \_\_\_\_\_

Write a number sentence that is in the same fact family.

**12.** Identify three multiples for the number 4.

12.

13. Find the factors of the number 36.

13.

Use the table for Exercises 14 and 15.

Items Sold at a Grocery Store					
Item	Number Sold				
apples	16				
oranges	8				
bananas	12				

**14.** How many more apples were sold than bananas?

14.

**15.** Which fruit sold 2 times as many as oranges?

15.