



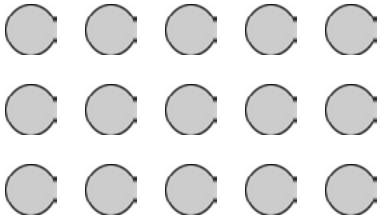
Student: _____

Symphony EXTENSIONS

Date: _____

13 | Multiplication and Division to 30

1. Write a number expression for this array:



$$\underline{5 \times 3 \text{ or } 3 \times 5}$$

ANSWER KEY

2. Fill in the missing numbers to make each number sentence true:

a. $4 \times \underline{5} = 20$

d. $20 \div \underline{5} = 4$

b. $\underline{4} \times 5 = 20$

e. $20 \div \underline{4} = 5$

c. $20 = \underline{4} \times 5$

f. $5 = \underline{20} \div 4$

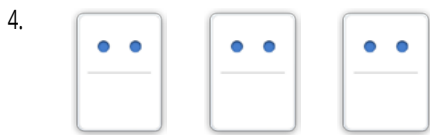
3. Use only 3, 5, and 15. Write four different number sentences. Use all 3 numbers each time.

1. $\underline{3 \times 5 = 15}$

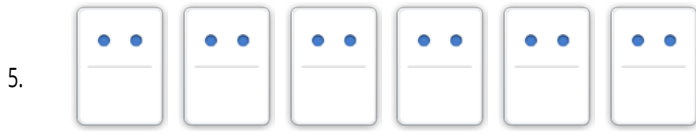
2. $\underline{5 \times 3 = 15}$

3. $\underline{15 \div 3 = 5}$

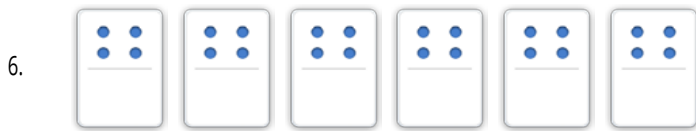
4. $\underline{15 \div 5 = 3}$



$$3 \times 2 = \underline{6}$$



$$6 \times 2 = \underline{12}$$



$$6 \times 4 = \underline{24}$$

7. Reggie wants to put 12 pictures on a scrapbook page. Circle one way below that he can put his pictures on the page.

a. 2 rows of 5 pictures

b. 3 rows of 4 pictures

c. 4 rows of 4 pictures

d. 5 rows of 3 pictures

7. Ada walked 10 miles this week. She walked the same number of miles each day. She walked 5 days. How many miles did she walk each day?

Write a number sentence for the problem and solve.

Number Sentence: $5 \times 2 = 10$

Solution: Ada walked 2 miles each day.