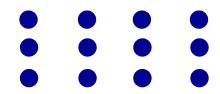
Division Skill 3 - 13D

Relate Multiplication and Division

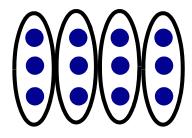
Example of a related multiplication and division sentence using models.

Model the multiplication sentence $4 \times 3 = 12$



4 groups of 3 = 12

Model the related division sentence $12 \div 3 = 4$.



4 groups of 3 in 12

Examples of related multiplication and division sentences.

Example

 $4 \times 3 = 12$

$$12 \div 4 = 3$$

Example

 $3 \times 9 = 27$

$$27 \div 3 = 9$$

Example

 $6 \times 8 = 48$

$$48 \div 8 = 6$$

Directions: Look at the multiplication sentence and complete the division sentence using the same numbers.

1.

$$2 \times 3 = 6$$

$$3 \times 5 = 15$$

$$6 \div 2 =$$

4.

5.

$$2 \times 4 = 8$$

$$4 \times 4 = 16$$

$$4 \times 5 = 20$$

Division

Skill 3 - 13D

Relate Multiplication and Division

Directions: Look at the multiplication sentence and complete the division sentence using the same numbers.

7.

8.

11.

14.

17.

20.

23.

9

12.

15.

18.

21.

24.

$$5 \times 5 = 25$$

10.

$$7 \times 3 = 21$$

$$4 \times 6 = 24$$

13.

$$7 \times 5 = 35$$

$$6 \times 7 = 42$$

$$4 \times 9 = 36$$

16.

$$7 \times 4 = 28$$

$$8 \times 5 = 40$$

$$6 \times 7 = 42$$

19.

$$8 \times 8 = 64$$

$$9 \times 7 = 63$$

22.

$$7 \times 8 = 56$$

$$8 \times 9 = 72$$

Answer Key Skill 3-13D

- **1.** 3
- **4.** 4
- **7.** 2
- **10.** 2
- **13.** 7
- **16.** 7
- **19**. 9
- **22**. 9

- 2. 5
- **5.** 4
- **8.** 3
- **11.** 3
- **14.** 6
- **17.** 5
- **20**. 8
- **23**. 8

- **3.** 6
- **6.** 4
- **9.** 5
- **12.** 4
- **15**. 4
- **18.** 6
- **21**. 9
- **24**. 8