

Homework Practice**3NS2.3***Relate Multiplication to Division*

Draw an array for each number sentence. Then write a related division sentence.

1. $5 \times 4 = 20$ _____

2. $4 \times 8 = 32$ _____

3. $5 \times 6 = 30$ _____

4. $6 \times 7 = 42$ _____

5. $8 \times 5 = 40$ _____

Write four related multiplication and division sentences for each set of numbers.

6. 5, 10, 50 _____

7. 6, 7, 42 _____

8. 3, 4, 12 _____

Divide. Use counters. (Lesson 6-1)

9. There are 22 boys who want to play baseball. There will be 2 teams. How many boys will play on each team? _____

ALGEBRA Find each missing number.

11. $8 \div \underline{\hspace{1cm}} = 2$

12. $21 \div \underline{\hspace{1cm}} = 3$

13. $42 \div \underline{\hspace{1cm}} = 7$

Divide. Use repeated subtraction on a number line or paper and pencil.

14. $10 \div 2$ _____

15. $9 \div 3$ _____