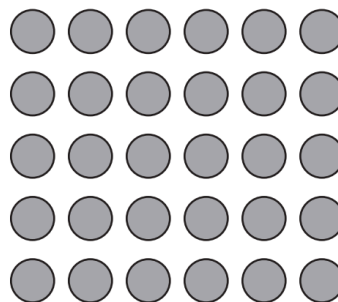Name _____   Math 3

Module 6 Study Guide

DO NOT turn this back in. Keep this to study! Answer the questions to the best of your ability.
Show work when asked. Good luck! 🙂

1. The _____ is the number being divided.

    a. Dividend

    b. Divisor

    c. Quotient

    d. Remainder

2. The answer to a division problem is called the _____.

    a. Dividend

    b. Divisor

    c. Quotient

    d. Remainder

3. Three friends share 21 cards equally. How many cards does each friend receive? **Draw a picture to show your work**.

    Each friend receives _____ cards.

4. James picks 30 pears. He wants to put the pears in bags of 5. Which equation can James use to find how many bags, b, he needs?

    a. 30 + 5 = ?

    b. 30 ÷ 5 = ?

    c. 30 x 5 = ?

    d. 30 - 5 = ?

5. Which division problem does this array show?

    Write the number sentence:

    _____ ÷ _____ = _____

6. Does the equation have a quotient of 1?
   Place an X in the table to select the correct answer for each equation.

	Yes	No
6 ÷ 6 =		
2 ÷ 1 =		
0 ÷ 5 =		
4 ÷ 4 =		

7. Jack is passing out 18 sheets of paper. He gives each person 3 sheets of paper. How many people get paper?

   Each person gets _____ pieces of paper.

8. Emily placed 36 chairs in 6 equal rows. How many chairs did Emily place in each row? **Draw a picture to show your work**.

   There are _____ chairs in each row.

9. There are 32 desks in Lucy''s classroom. Her teacher arranges the desks in 4 equal rows. How many desks are in each row? **Draw a picture to show your work**.

   There are _____ desks in each row.

10. Brad has 16 seeds to plant. He puts 2 seeds in each of his flowerpots. How many pots does Brad use? Complete the equation.

   _____ ÷ _____ = _____

11. There are 48 students in the band. The band leader puts the students into 6 equal lines. How many students are in each line?

   Answer: _____