Name _____

Size of Equal Groups

COMMON CORE STANDARD CC.3.OA.2
Represent and solve problems involving multiplication and division.

Use counters or draw a quick picture. Make equal groups. Complete the table.

	Counters	Number of Equal Groups	Number in Each Group
1.	15	3	5
2.	21	7	
3.	28	7	
4.	32	4	
5.	9	3	
6.	18	3	
7.	20	5	
8.	16	8	
9.	35	5	
10.	24	3	

Problem Solving REAL WORLD

11. Alicia has 12 eggs that she will use to make 4 different cookie recipes. If each recipe calls for the same number of eggs, how many eggs will she use in each recipe?

_____

12. Brett picked 27 flowers from the garden. He plans to give an equal number of flowers to each of 3 people. How many flowers will each person get?

_____

TEST PREP

Lesson Check (CC.3.OA.2)

1. Ryan has 21 pencils. He wants to put the same number of pencils in each of 3 pencil holders. How many pencils will he put in each pencil holder?

Ⓐ 6
Ⓑ 7
Ⓒ 8
Ⓓ 9

2. Corrine is setting out 24 plates on 6 tables for a dinner. She sets the same number of plates on each table. How many plates does Corrine set on each table?

Ⓐ 3
Ⓑ 4
Ⓒ 5
Ⓓ 6

Spiral Review (CC.3.OA.1, CC.3.OA.4, CC.3.OA.5, CC.3.OA.9)

3. Each table has 4 legs. How many legs do 4 tables have? (Lesson 3.1)

Ⓐ 1
Ⓑ 8
Ⓒ 16
Ⓓ 20

4. Tina has 3 stacks of 5 CDs on each of 3 shelves. How many CDs does she have in all? (Lesson 4.6)

Ⓐ 14
Ⓑ 30
Ⓒ 35
Ⓓ 45

5. What is the unknown factor? (Lesson 5.2)

$7 \times \square = 35$

Ⓐ 4
Ⓑ 5
Ⓒ 6
Ⓓ 7

6. Which of the following describes a pattern in the table? (Lesson 5.1)

Number of packs	1	2	3	4	5
Number of yo-yos	3	6	9	12	?

Ⓐ Add 2.
Ⓑ Multiply by 2.
Ⓒ Multiply by 3.
Ⓓ Add 12.