

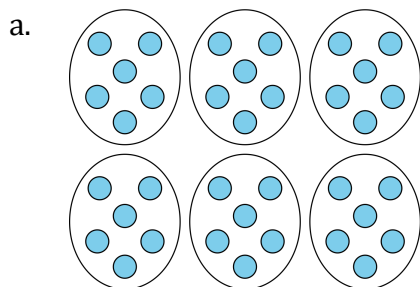
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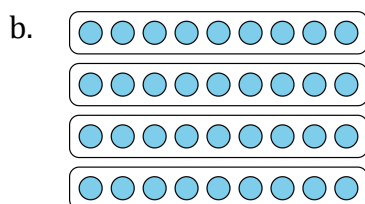
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Grade 3, Unit 4, Section A: Additional Practice Problems

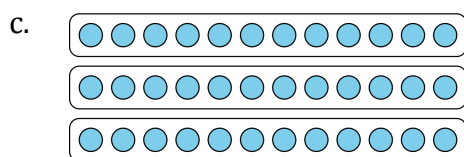
1. Match each diagram to the correct problem.



- There are 36 toy cars sorted into buckets. If there are 12 toy cars in each bucket, how many buckets are there?



- There are 36 toy cars sorted into buckets. If there are 9 toy cars in each bucket, how many buckets are there?



- There are 36 toy cars sorted into buckets. If there are 6 toy cars in each bucket, how many buckets are there?

(From Unit 4, Lesson 6.)

2. Diego has 24 crayons. In what ways can he put the crayons into equal groups?

For each number of crayons in a group, click Yes or No.

a.	4 crayons	YES	NO
b.	2 crayons	YES	NO
c.	8 crayons	YES	NO
d.	10 crayons	YES	NO
e.	5 crayons	YES	NO

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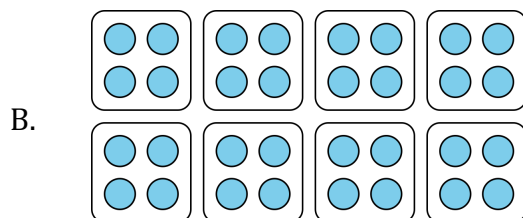
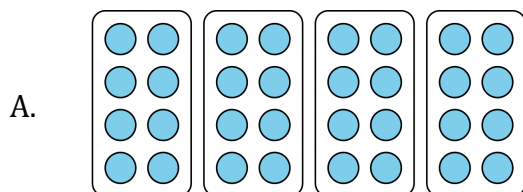
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(From Unit 4, Lesson 7.)

3. Lin has 32 cherries. She puts 4 cherries into each bowl. How many bowls will she use?

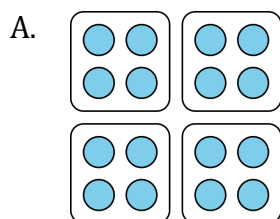
Select the drawing that matches the situation.



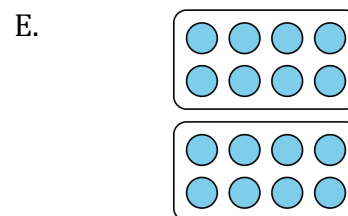
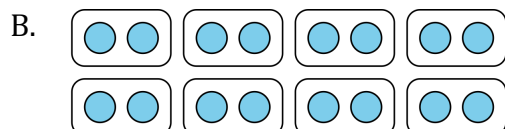
(From Unit 4, Lesson 8.)

4. Select the correct drawing and expression that represent the situation.

16 students are organized into groups of 2. How many groups are there?



D. $16 \div 2$



C. $16 \div 8$

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(From Unit 4, Lesson 9.)

5. Decide if each situation is about an unknown number of groups or an unknown number of objects in each group. Then solve the problem.

a. There are 40 apples to share between 5 horses. If each horse gets the same number of apples, how many apples does each horse get?

b. There are 24 legs. Each cow has 4 legs. How many cows are there?

c. Each barn can hold 3 horses. There are 21 horses. How many barns are there?

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(From Unit 4, Lesson 10.)

6. EXPLORATION

Look at the diagram below. A triangle weighs 8 units. Each string of shapes has the same weight. What do the other shapes weigh? How much does the whole diagram weigh?

Enter the missing values. Show your reasoning.

