

1. There are 829 objects in all.
The objects are divided into 3 equal groups.
What is the greatest number of objects that can be in each group?

829			
276	276	276	1
g1	g2	g3	r

$$829 \div 3 = \underline{\mathbf{276 \text{ R}1}}$$

$$3 \times \underline{\mathbf{276 + R1}} = 829$$

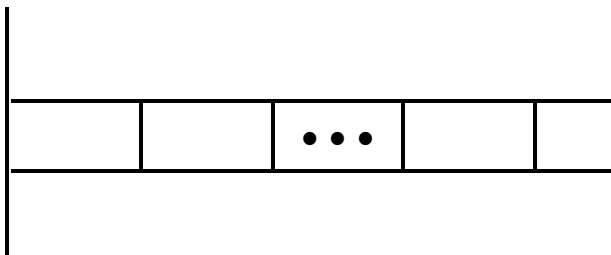
There can be **276** in each group.

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2. There are 634 objects in all.
The objects are divided into 4 equal groups.
What is the greatest number of objects that can be in each group?

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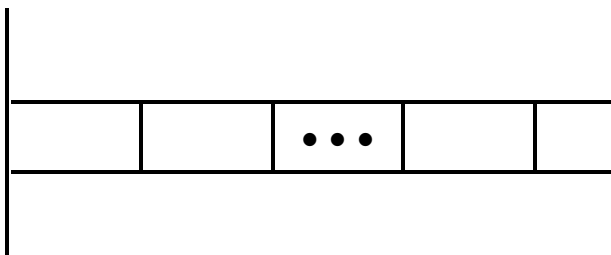
There can be _____ in each group.

1. There are 739 objects in all.
The objects are divided into 5 equal groups.
What is the greatest number of objects that can be in each group?



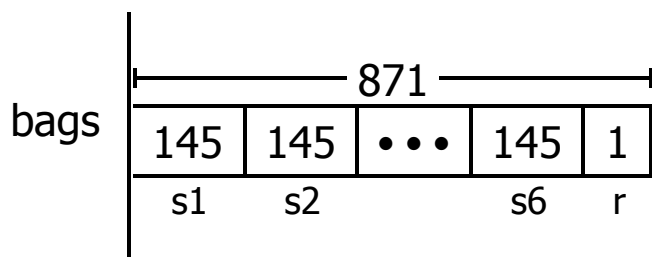
There can be _____ in each group.

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2. There are 837 objects in all.
The objects are divided into 6 equal groups.
What is the greatest number of objects that can be in each group?



There can be _____ in each group.

1. A builder has 871 bags of cement. The builder uses the same amount of cement to make 6 sidewalks. What is the most amount of cement he can use for each sidewalk?



$$871 \div 6 = \underline{\mathbf{145 \text{ R}1}}$$

$$6 \times \underline{\mathbf{145 + R1}} = 871$$

He can use **145** bags of cement for each sidewalk.

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2. An orchard has 926 pear trees. There are 7 rows with the same number of trees. What is the most number of trees that could be in each row?

There can be _____ trees in each row.

a. How many gallons of gas does each station receive?

b. If 3 gas stations share the gas equally instead of 4, how many gallons of gas would each station receive?

FILL IN THE BLANK - C

Use digits from the bank to correctly fill the blanks in each word problem.
Each digit can be used only once.

Digit Bank

1 2 3 4 5 6

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Brenda has 1__ shelves. She puts ____ figurines on each shelf. She has
4 figurines left. Brenda has 37 figurines in all.

.....

Tom has 1__ pockets. He puts ____ coins in each pocket. Tom has
1 coin left. Tom has 49 coins in all.

.....

Zelda has 1__ plates. She puts ____ brownies on each plate. Zelda has
3 brownies left. Zelda has 93 brownies in all.