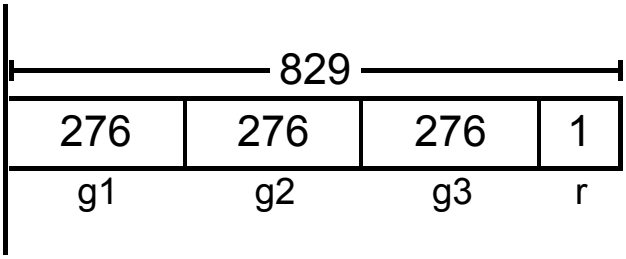
A. There are 829 objects in all.
The objects are divided into 3 equal groups.
What is the greatest number of objects that can be in each group?

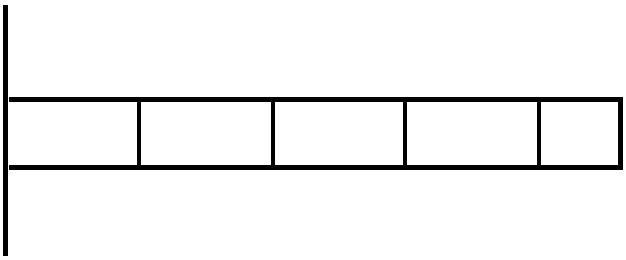


829 ÷ 3 = **276 R1**

3 × **276 + R1** = 829

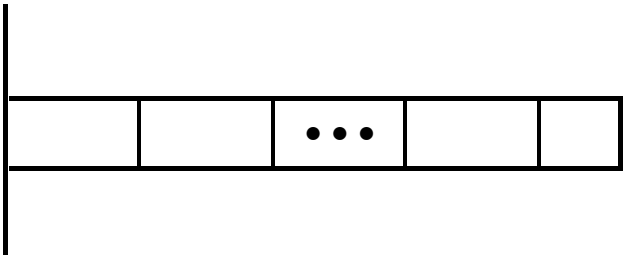
There can be **276** in each group.

B. 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?



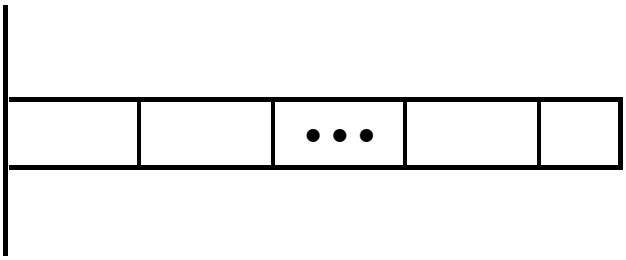
There can be _____ in each group.

A. 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?



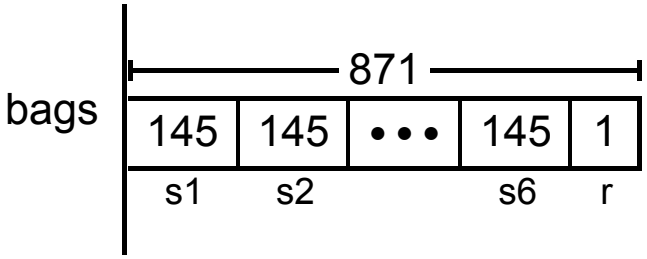
There can be _____ in each group.

B. 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.

A. 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 ÷ 6 = **145 R1**

6 × **145 + R1** = 871

He can use **145** bags of cement each day.

B. 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.

Name:

Problem of the Day Lesson 70

A tanker truck has 5,382 gallons of gas. 4 gas stations share the gas equally. The truck delivers as many full gallons of gas to each station as possible.

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?

Name:

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

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.