Division of a large number by a one digit number Activity 2   Date:
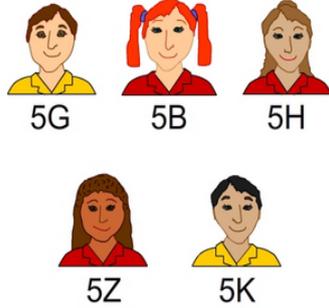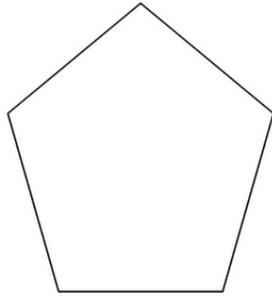
1 There are 130 students going into grade 5. Five classes with an equal number of students in each class. How many students in each class.
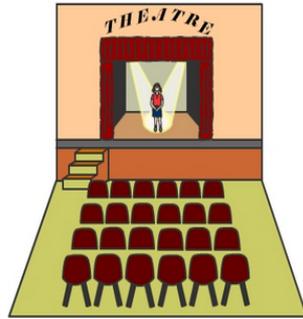
5G   5B   5H

5Z   5K

A:

2 There are 425 balls. If you try to share an equal number of balls between each box there will be some left over. How many balls will be left over?

⚽ 425

A:

3 A pentagon is a 5 sided shape.
How many pentagons can be made using 232 sticks and how many sticks are left over**.**

A:

4 334 eggs are put into 55 half dozen cartons. the remainder are placed in the 56th carton. How many are placed in the 56th carton.
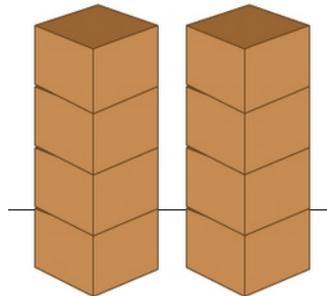
55th   56th

A:

5 Each of the 8 shows of the school concert are sold out. If 3704 tickets sold for the 8 performances, how many tickets were available for each performance?

THEATRE

A:

6 4 full glasses of water are poured into a bowl. The amount of water in the bowl is 2528 mL. How much water can each glass hold when full?

? ? ? ?

2528 ML

A:

7 The combined weight of 8 boxed, identical items is 752 kg. What's the weight of each box?

A:

8 The cyclist completed 8 laps of the course riding a total distance of 496 km. How long is each lap?

Road Race
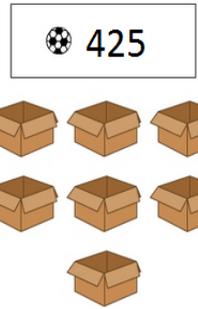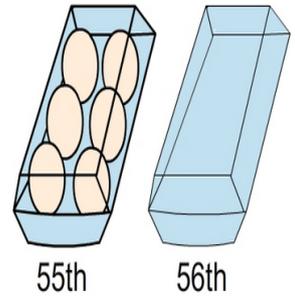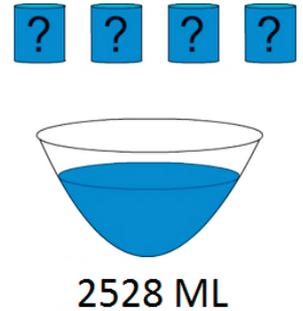
A:

9 455 cupcakes for the fundraiser need to be placed seven per plate. If all the cupcakes need to be placed, how many plates are needed?

A:

10 Share 527chocolate bars between 8 classes. How many chocolate bars left over?

Chocolate Chocolate Chocolate Chocolate Bar

A: