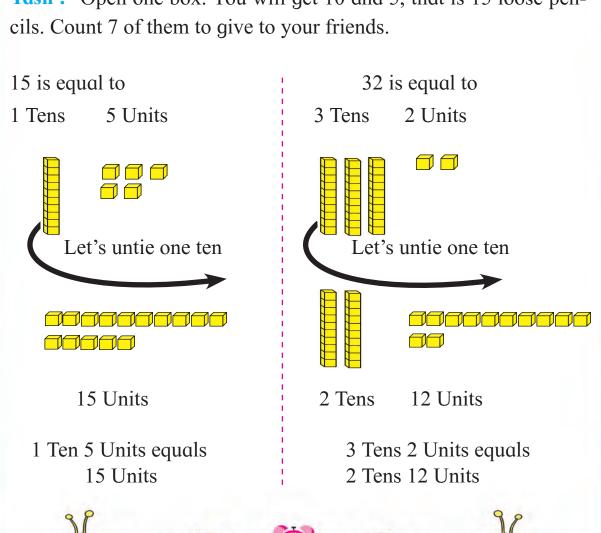


Rama: I have two boxes, each containing 10 pencils and 5 loose pencils. I want to give 7 of them to my friends. How to do that?

Yash: Open one box. You will get 10 and 5, that is 15 loose pencils. Count 7 of them to give to your friends.



Subtraction: by untying or borrowing or opening out a ten.

Tens Units 1 12

Tens Units

10

Tens Units

5 13

 $30 - 9 = \boxed{21}$ $63 - 6 = \boxed{57}$

Untie or borrow or open out a ten and subtract.

Tens Units

1 13 Tens Units



Tens Units



Let us present the subtraction 35 - 17 as shown below.

Tens	Units	
		3 T 5 U
		2 T 15 U

Tens	Units
2	15
3	5
_ 1	7
1	8



While adding or subtracting we sometimes put a number greater than 9 in the units place. However, in the end we do not write a number greater than 9 in the units place. Please explain this to the students.

Subtract: by untying or borrowing or opening out a ten.

Tens	Units
4	0
- 1	1

Tens	Units
6	7
- 2	9

Tens	Units
9	2
- 5	3

17 – 9 =
30 – 12 =
51 – 18 =
46 – 17 =
83 - 59 =
74 - 25 =

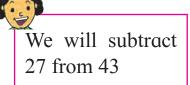
• Bhavana has watered 27 of 43 trees. How many does she still have to water?

What is given? Total trees 43, of them 27 watered. What is asked? How many to be watered. What shall we do? Subtract.



We cannot subtract 7 units from 3 units Hence, we borrow 1 ten and make 10 units of it. Thus we get 13 units.

Tens	Units
3	13
_ A	3
2	7
1	6



Total trees
Watered trees
Trees to be watered.

- In a mathematical grid, 70 counters are placed of which 42 are green and the others are red. How many red ones are there?
- Swara had 92 beads. She gave Pari 59 of them. How many does she have now?
- For Diwali, Aai made 67 *karanjis* and 48 *anarasas*. By how many is the number of *anarsas* less than that of *karanjis*?
- In a Zilla Parishad School annual gathering, 78 of the 81 students took part. How many students did not take part?



