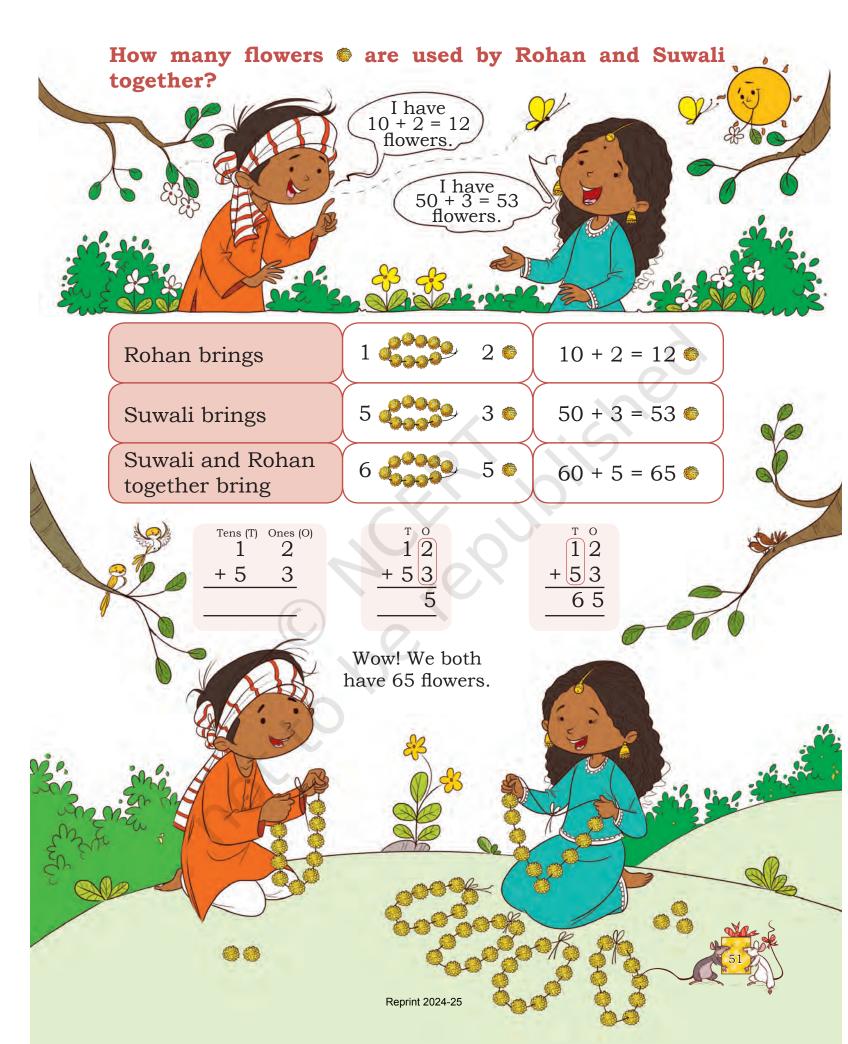


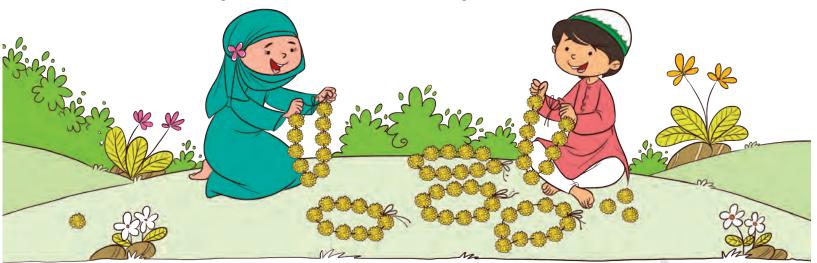
Decoration for Celebration!

Rohan and his friends need garlands to decorate their homes for celebration. Each has 10 flowers. Complete the given table with the help of the above picture.

Name	Number of	Number of	Total number of
Rohan	1	2	10 + 2 = 12
Simran	3	7	30 + 7 = 37
Akash	4	8	40 + 8 = 48
Suwali	5		50 + 3 = 53
Javed			
Zoha			



How many flowers are used by Zoha and Javed in all?



Zoha brings



0 🍩

Javed brings



3 🌼

Zoha and Javed together bring



3 🔎

What is the total number of flowers • used by Zoha and Akash?

Zoha brings



0 🌼

Akash brings

Zoha and Akash together bring





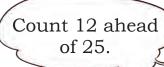
What is the total number of flowers • used by Rohan and Simran?

Rohan brings

Simran brings

Rohan and Simran together bring

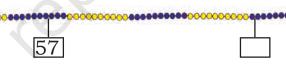
Let us do it on Ginladi!







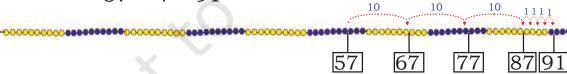
_ ahead of __ Count



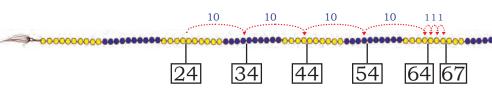
Let us understand this way.

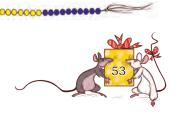
$$57 + 34 = 57 + 30 + 4$$

 $87 + 4 = 91$



We can write 24 + 40 + 3 = 64 + 3 = 67



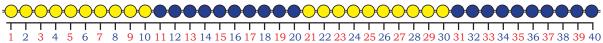


We can get the number 43 in another way: 20 + 20 + 3

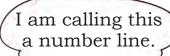


It is difficult to count the beads of *ginladi* every time.

Let me write the numbers in place of beads.



Now add numbers on the number line.





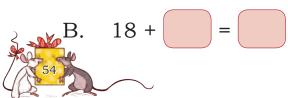
A.
$$23 + 14 = 37$$

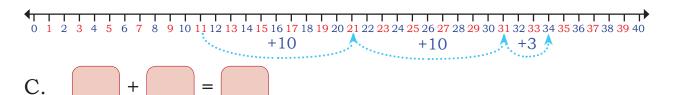
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

Read the number line and fill the boxes.





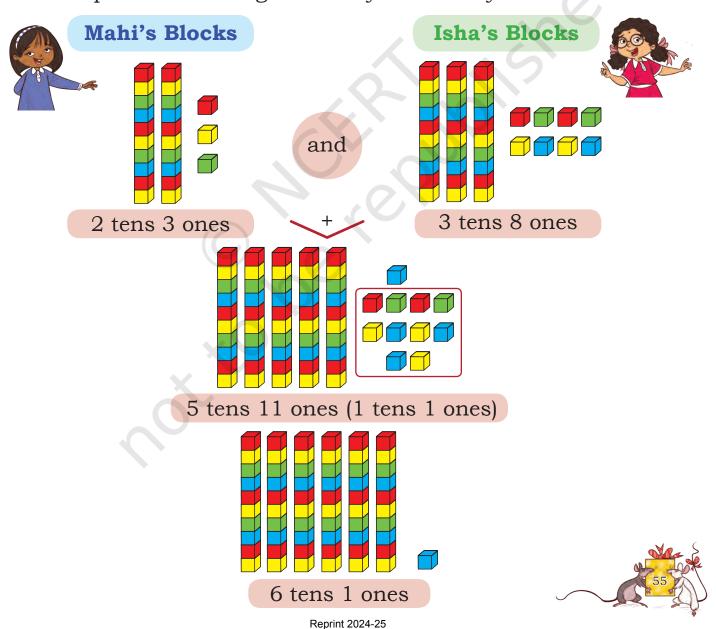




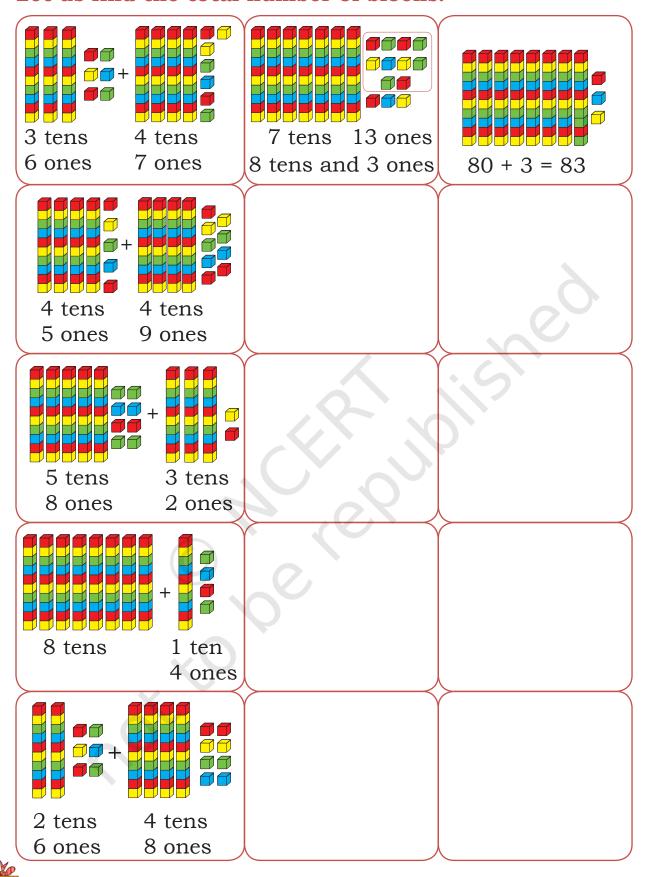
Add these Numbers

Playing with Blocks

Mahi has some blocks. Isha came with her blocks to play. Let us help them in finding how many blocks they have in total.



Let us find the total number of blocks.





Adding tens

$$\frac{(3+4+1=8)}{8 \text{ tens}}$$

Shifting the tens

Add



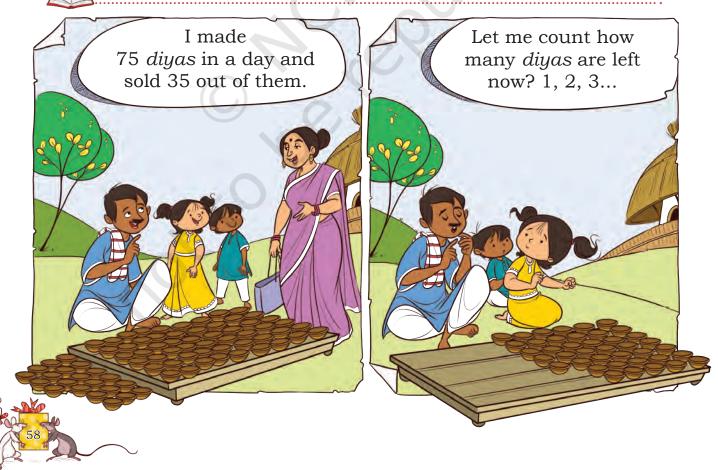
Let us Do

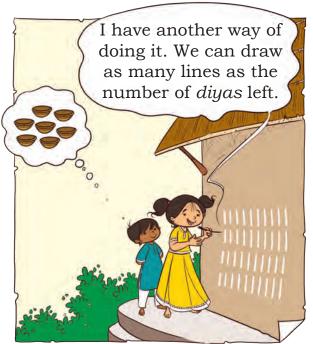
made 43 runs 🚄 A. Rahim in one match and 58 runs in another match. How many runs he made in the two matches together?

- B. Simarpreet had 12 colour pencils. Her mother gifted her 36 more colour pencils. How many total colour pencils does she have now?
- C. Heena collected 34 red marbles and 57 blue marbles

 Now many total marbles does she have now?
- D. Sarika spent ₹56 in the fair, while Manish spent ₹35 in the fair. What is the total money they both spent in the fair?
- E. There are 36 men and 47 women in the bus. How many people are there in the bus?

Let us Count *Diyas*





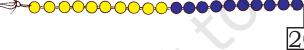


I count 75 first and then I will go 35 steps backward.



40

That means if we take away 35 from 75, then the answer will be 40.



On taking away 12 from 32, we get 20.

$$32 - 12 = 20$$

If we have 32 diyas in the morning and 12 diyas are sold by the evening.

How many diyas are left?

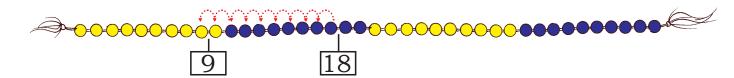
32



We can also use the *ginladi* to find the answers of the following.

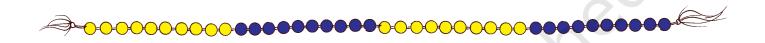
A. Take away 9 from 18

18 - 9 =



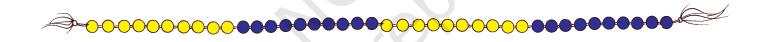
B. Take away 8 from 12

12 - 8 =



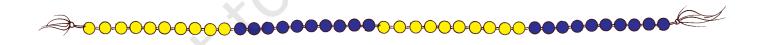
C. Take away 18 from 30

30 - 18 =



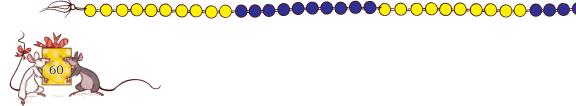
D. Take away 14 from 23

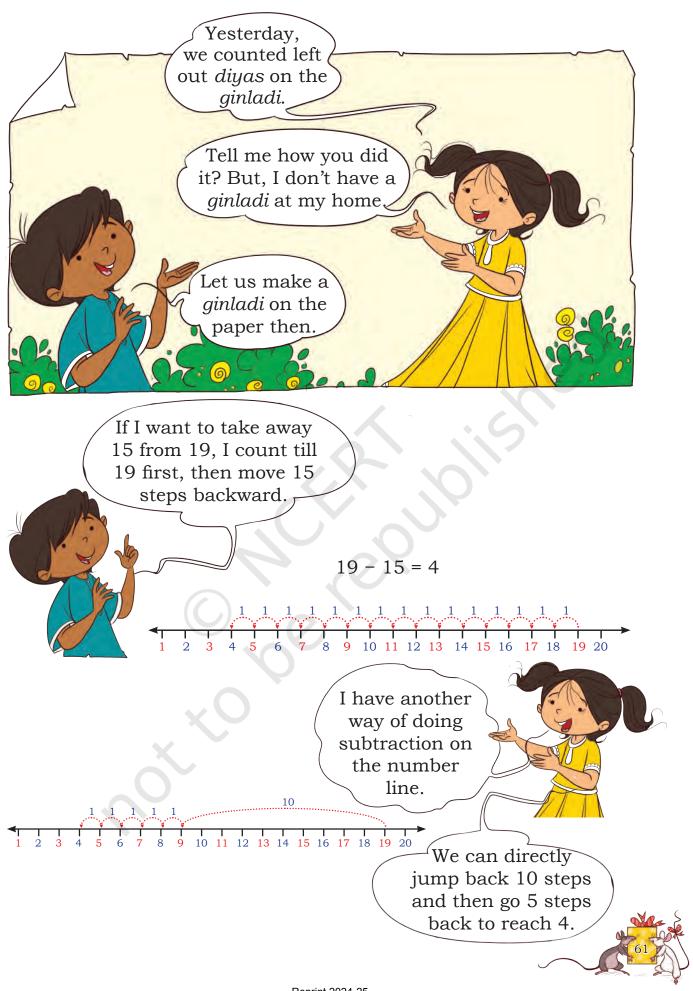
23 - 14 =



E. Take away 17 from 26

26 - 17 =





Let us do some practice on number line.

Read the number line and fill the boxes.









Discuss with children about subtracting zero and subtracting the number with itself by taking examples from daily life situations, like, spending all money or spending no money.





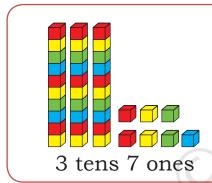


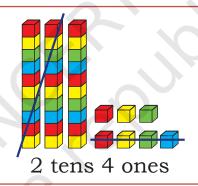
I have 45 I give 12

to my friend. I am left with



Subtract 24 from 37







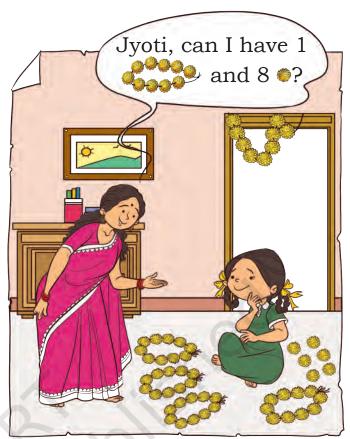


Let us Do

- A. Shikha has ₹82. She bought pencils for ₹22. How much money is she left with?
- B. Ruby has ₹60. She bought a notebook for ₹20. How much money is she left with?

Decorating with Garlands

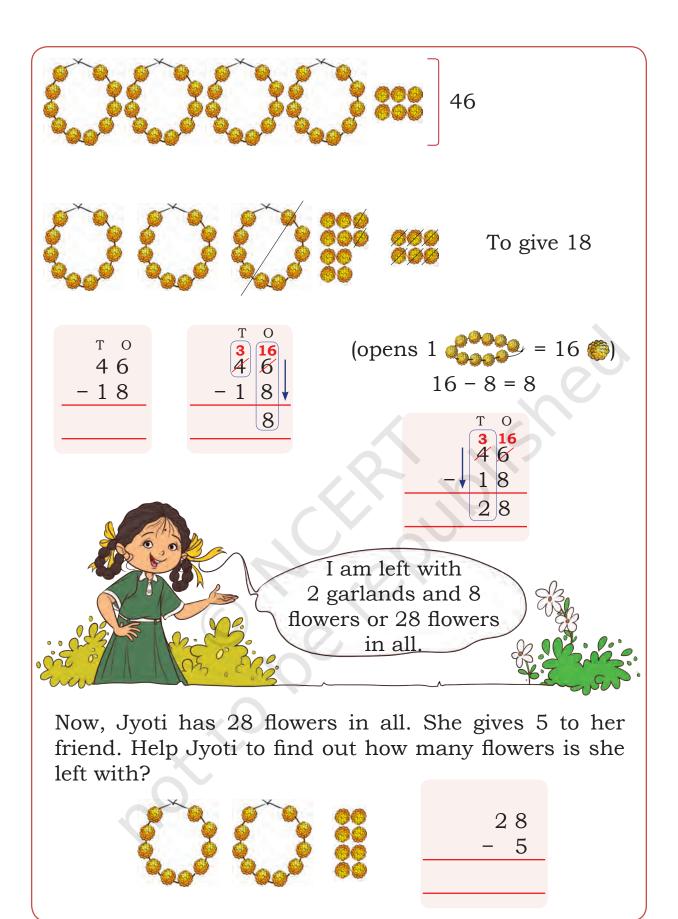






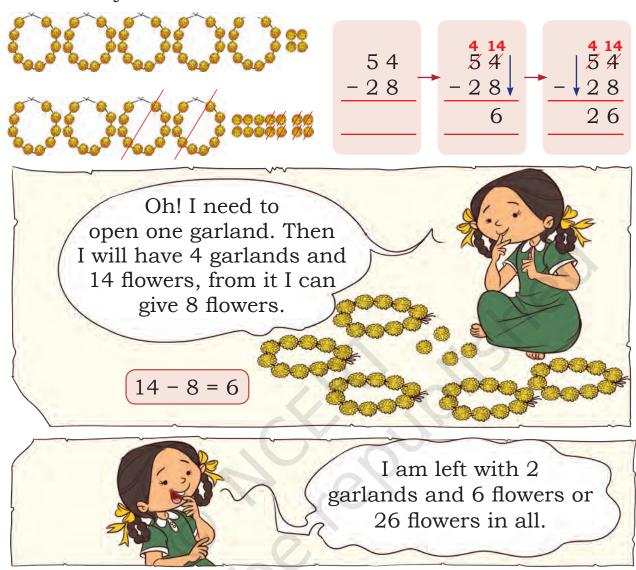




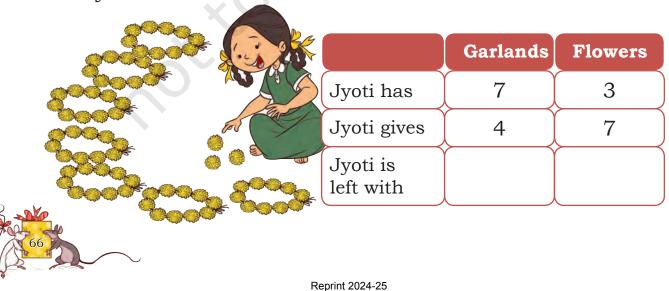




Now, Jyoti has 54 flowers in all. She gives 28 to her mother. How many flowers is she left with?



Jyoti has 73 flowers in all. She gives 47 to her mother. How many flowers is she left with?





45 - 18 84 - 37 65 - 45

27 - 27 93 - 48

Skip the Rope

Aman and Avni are playing 'skip the rope'. Both have to complete 20 skips. A skip can be counted when the rope passes under the feet. They will get two chances to skip. If one misses any skip in the first time then they will get one more chance to complete 20 skips.

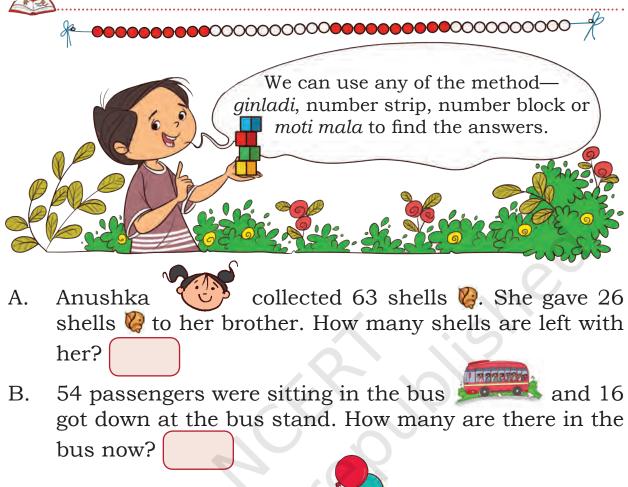


A. Aman skipped 14 times in the first chance. How many more skips he has to make to complete 20 skips?

B. Avni skipped 12 times in the first chance. How many more skips she has to make to complete 20 skips?





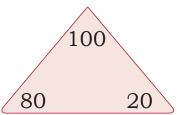


- C. There were 40 balloons and 13 balloons got burst. How many balloons are left?
- D. Kanika made 72 bangles . She sold 36 bangles. How many bangles are left with Kanika now?
- E. 56 birds were sitting on the tree . A few more birds joined them. Now there are 87 birds. Find out the number of birds that came later.
 - Arman dribbled the ball 4 18 times. How many more times should he dribble the ball to complete 35 taps?

Addition and Subtraction Facts

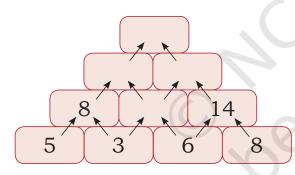
Fill the missing numbers to complete the fact family.

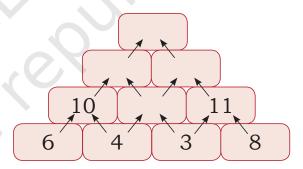




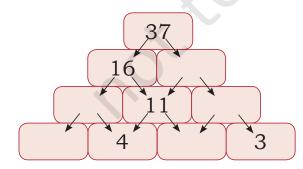
S_O

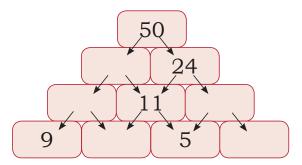
Addition and Subtraction Pyramid





Addition pyramid





Subtraction pyramid



Look at this diagram.

Here, 3 + 9 = 12 9

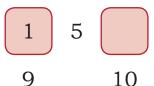
8

15

$$5 + 3 = 8$$

Now complete the following diagrams.

A.

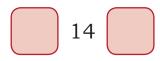


В.



9

13



12



Hania and Mansi's Gift

Hania and Mansi want to give a gift to their mother. For its decoration, they purchased some ribbons and a gift wrapper.

There are ₹78 in the purse. The cost of a gift wrapper is ₹24 and the cost of ribbons is ₹37.

A. How much money did they spend?



B. How much money is left with them?



Project Work

Daljeet has solved some questions and writen down their answers. What do you think? Are they correct? Verify the answers.

Correct it if you find them wrong.

$$\begin{array}{r}
35 \\
-17 \\
\hline
22
\end{array}$$

$$\begin{array}{r}
 30 \\
 -17 \\
 \hline
 27
 \end{array}$$