

Let's Recall

A) Fill in the blanks.

1) $26741 - 0 = \underline{26741}$

2) $38916 - 1 = \underline{38915}$

3) $46575 - 46575 = \underline{0}$

4) $23986 - \underline{0} = 23986$

B) Subtract horizontally and write the difference .

1) $2684 - 1583 = \underline{1101}$

2) $86413 - 5402 = \underline{81011}$

3) $73549 - 21306 = \underline{52243}$

4) $62110 - 40100 = \underline{22010}$

C) Solve .

1) 41738 students out of the total count of 64580 students took part in the Marathon race.

How many students did not participate ?

Sol - Total students = 64580

Participated = - 41738

Not participated = 22842

Exercise – 3.1

A) Find the difference.

1) L TTH TH H T O

6 8 7 0 1 2

- 4 0 2 0 0 1

2 8 5 0 1 1

2) L TTH TH H T O

3 8 7 9 5 4

- 3 5 4 2 1

3 5 2 5 3 3

B) Write the numbers in columns and subtract.

1) 628947 – 23416

2) 304963 – 201432

3) 862715 – 432402

1) L TTH TH H T O

6 2 8 9 4 7

- 2 3 4 1 6

6 0 5 5 3 1

2) L TTH TH H T O

3 0 4 9 6 3

- 2 0 1 4 3 2

1 0 3 5 3 1

3) L TTH TH H T O

8 6 2 7 1 5

- 4 3 2 4 0 2

4 3 0 3 1 3

Exercise – 3.2

1) L TTH TH H T O

9 8 5 3 0 4

- 7 8 6 7 8 1

1 9 8 5 2 3

2) L TTH TH H T O

8 3 7 4 2 9

- 5 9 6 8 3

7 7 7 7 4 6

3) L TTH TH H T O

3 2 4 9 1 6

- 2 7 3 4 8 0

5 1 4 3 6

4) L TTH TH H T O

6 5 3 2 1 6

- 3 9 3 6 4 1

2 5 9 5 7 5

B) Write in columns and subtract.

1) 837940 – 73218

2) 900000 – 341289

3) 604080 – 589317

1) L TTH TH H T O

8 3 7 9 4 0

- 7 3 2 1 8

7 6 4 7 2 2

2) L TTH TH H T O

9 0 0 0 0 0

- 3 4 1 2 8 9

5 5 8 7 1 1

3) L TTH TH H T O

6 0 4 0 8 0

- 5 8 9 3 1 7

1 4 7 6 3

C) Subtract horizontally and write the answer.

1) $734961 - 53950 = 681021$ 2) $389601 - 293400 = 96201$ 3) $831000 - 43876 = 787124$

D) Find the correct number.

1) 801735 less than 934081

Sol - 934081

- 810735

132346

2) Number added to 38746 to get 518014

Sol - 518014

- 38746

479268

3) 281916 less than 381026

Sol - 381026

- 281916

99110

4) Difference between 234710 and 431864

Sol - 431864

- 234710

197154

Exercise – 3.3

A) Solve.

1) 830745

- 420613

410132

2) 591082

- 431052

160030

3) $964387 - 654132 = 310255$

4) $708269 - 507138 = 201131$

Exercise – 3.4

A) Write the correct answer to complete the statement.

1) $346070 - 1 = 346069$

2) $854900 - 854900 = 0$

3) $183490 - 0 = 183490$

4) $386497 - 386497 = 0$

5) $184017 - \underline{1} = 184016$ 6) Subtrahend + Difference = Minuend

7) Minuend – Difference = Subtrahend 8) $800000 - 1 = \underline{799999}$

B) Write the numbers in column and carry out the operation.

Then write the answer in words.

1) $864932 + 13046 - 748639$

2) $634017 + 107389 - 214814$

Sol-
$$\begin{array}{r} 864932 \\ + 13046 \\ \hline 877978 \\ - 748639 \\ \hline 129339 \end{array}$$

Sol -
$$\begin{array}{r} 634017 \\ + 107389 \\ \hline 741406 \\ - 214814 \\ \hline 526592 \end{array}$$

1) One lakhs twenty nine thousand three hundred thirty nine.

2) Five lakhs twenty six thousand five hundred ninety two.

3) $231070 + 59300 - 78321$

4) $364940 + 174328 - 54386$

Sol-
$$\begin{array}{r} 231070 \\ + 59300 \\ \hline 290370 \\ - 78321 \\ \hline 212049 \end{array}$$

Sol-
$$\begin{array}{r} 364940 \\ + 174328 \\ \hline 539268 \\ - 54386 \\ \hline 484882 \end{array}$$

3) Two lakhs twelve thousand forty nine.

4) Four lakhs eighty four thousand eight hundred eighty two.

Exercise – 3.5

A) Solve the following

1) Find the difference between the smallest 6-digit number and the largest 4-digit number.

Sol- Smallest 6 digit number = 100000

Largest 4 digit number = - 9999

Difference = 90001

2) An orchard had 634910 trees altogether. Out of that 218015 were apple trees, 301786 were mango trees and the rest were banana trees . How many banana trees did the orchard have ?

Sol- Apple trees = 218015 Total trees = 634910

Mango trees = + 301786 Apple & mango trees = - 519801

519801 Banana trees = 115109

So, banana trees = 115109

3) 334715 boys and 427861 girls took part in a competition. Out of which 596831 participants won a prize. How many participants did not win ?

Sol- Boys took part in a competition = 334715

Girls took part in a competition = + 427861

Total participants = 762576

Total participants = 762576

Participants won a prize = - 596831

So, participant did not win a prize = 165745

