

Class: Four

Subject -Mathematics

3.17 Simplification - A single solution of a mixed operation

Classwork - Exercise

1. Let's listen to your teacher! Tell and write the answer as quickly as possible.

a) Add 6 and 8, then subtract 5. $6 + 8 - 5 = 14 - 5 = 9$

b) Add 4 and 7, then subtract 3. $\underline{\quad} + \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

c) Subtract 7 from 15, then add 9. $\underline{\quad} - \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

d) Subtract 6 from 16, then again subtract 4.

$\underline{\quad} - \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

e) Multiply 5 and 4, then add 7. $\underline{\quad} \times \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

f) Divide 27 by 3 and subtract 6. $\underline{\quad} \div \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

The problems given above are the mixed operations. Because these problems have more than one operations. To work out these mixed operations, we should perform division, multiplication, addition and subtraction in order and get a single answer. The order of performing such mixed operation to get a single and simple answer is called **simplification**.

Subject-Social Studies

1. How was the earth formed?
2. What makes life possible on the planet earth?

विषय - नेपाली

स्रोत :

किताब : मेरो प्यारो नेपाली - ४

पाठ : राष्ट्रिय गानको महत्व

प्रश्न :

