

Operations on Fractions : Addition and Subtraction , Multiplication , Division

SUBJECT : MATHEMATICS
CHAPTER NUMBER: 03
CHAPTER NAME : FRACTIONS

CHANGING YOUR TOMORROW

Learning outcomes

Students will be able to

- Add and subtract fractions with like/ unlike denominators
- Multiply a fraction with an integer , two or more fractions
- Divide one quantity by some other quantity



ADDITION AND SUBTRACTION

- For like fractions , add/subtract their numerators , keeping denominator same.
- For unlike fractions , first of all change given fractions into like fractions and then do the addition/subtraction.

- Multiply a fraction with an integer ,multiply its numerator with the integer.
- To multiply two or more fractions , multiply their numerators together and their denomina

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MULTIPLICATION

- To multiply a fraction with an integer , multiply its numerator with the integer.