Fraction calculation add and subtract



There are 5 simple steps to add/subtract fractions:

step 1: transform in improper fractions

step 2: find the lowest common denominator

step 3: calculate the value

step 4: simplify the value (if needed)

step 5: write as a mixed fraction (if needed)

exercises:

Determine the lowest common denominator and calculate the value, reduce the solution and write as a mixed fractions if possible!

calculate the fractions 1 calculate the fractions 2

$$^{3}/_{4}$$
 + $^{2}/_{5}$ - $^{9}/_{10}$ =

$$2^{3}/_{5} - 1^{1}/_{4} + 3^{3}/_{10} =$$

calculate the fractions 3

calculate the fractions 4

$$8^{3}/_{10} - 5^{1}/_{2} - 1^{5}/_{6} =$$

$$^{8}/_{15} + ^{5}/_{18} - ^{7}/_{10} =$$

calculate the fractions 5 calculate the fractions 6

$$^{3}/_{4} + ^{2}/_{3} - ^{7}/_{10} =$$

$$2^{2}/_{3} - 1^{3}/_{4} + 3^{3}/_{5} =$$

calculate the fractions 7 calculate the fractions 8

$$7^{11}/_{12} - 4^{3}/_{5} - 1^{2}/_{3} = ^{7}/_{15} + ^{5}/_{9} - ^{9}/_{10} =$$

$$\frac{7}{15} + \frac{5}{9} - \frac{9}{10} =$$

You can find the answers here: www.mein-lernen.at_/maths/fractions calculations