

Lösungen zu den Aufgaben zur Addition und Subtraktion von Brüchen 1

$\frac{1}{4} + \frac{3}{5}$	$\frac{5}{20} + \frac{12}{20} = \frac{17}{20}$
$\frac{5}{6} - \frac{3}{7}$	$\frac{35}{42} - \frac{18}{42} = \frac{17}{42}$
$\frac{8}{9} + \frac{5}{18}$	$\frac{16}{18} + \frac{5}{18} = \frac{21}{18} = \frac{7}{6}$
$\frac{2}{14} + \frac{3}{7}$	$\frac{1}{7} + \frac{3}{7} = \frac{4}{7}$
$\frac{3}{5} - \frac{7}{30}$	$\frac{18}{30} - \frac{7}{30} = \frac{11}{30}$
$\frac{1}{12} + \frac{5}{6} + \frac{2}{3}$	$\frac{1}{12} + \frac{10}{12} + \frac{8}{12} = \frac{19}{12}$
$\frac{22}{39} - \frac{2}{13}$	$\frac{22}{39} - \frac{6}{39} = \frac{16}{39}$
$\frac{13}{15} - \frac{7}{60} + \frac{17}{30}$	$\frac{52}{60} - \frac{7}{60} + \frac{34}{60} = \frac{79}{60}$
$\frac{1}{3} + \frac{2}{15} - \frac{11}{30}$	$\frac{10}{30} + \frac{4}{30} - \frac{11}{30} = \frac{3}{30} = \frac{1}{10}$
$\frac{19}{35} + \frac{4}{15} + \frac{14}{105}$	$\frac{57}{105} + \frac{28}{105} + \frac{14}{105} = \frac{99}{105}$
$\frac{1}{9} - \frac{2}{27}$	$\frac{3}{27} - \frac{2}{27} = \frac{1}{27}$
$\frac{7}{12} - \frac{3}{144} - \frac{5}{36}$	$\frac{84}{144} - \frac{3}{144} - \frac{20}{144} = \frac{61}{144}$
$\frac{13}{16} - \frac{5}{8} + \frac{17}{48}$	$\frac{39}{48} - \frac{30}{48} + \frac{17}{48} = \frac{26}{48} = \frac{13}{24}$
$\frac{53}{100} - \frac{7}{20} + \frac{17}{50}$	$\frac{53}{100} - \frac{35}{100} + \frac{34}{100} = \frac{52}{100} = \frac{13}{25}$
$\frac{7}{88} + \frac{15}{44} + \frac{3}{22}$	$\frac{7}{88} + \frac{30}{88} + \frac{12}{88} = \frac{49}{88}$
$\frac{41}{60} - \frac{5}{12} - \frac{1}{24}$	$\frac{82}{120} - \frac{50}{120} - \frac{5}{120} = \frac{27}{120} = \frac{9}{40}$