

1 Addiere, kürze anschließend wenn möglich

(1) $\frac{11}{7} + \frac{13}{7} =$

(7) $\frac{16}{9} + \frac{20}{9} =$

(2) $\frac{11}{7} + \frac{9}{7} =$

(8) $\frac{16}{7} + \frac{20}{7} =$

(3) $\frac{9}{16} + \frac{7}{16} =$

(9) $\frac{15}{15} + \frac{17}{15} =$

(4) $\frac{2}{12} + \frac{5}{12} =$

(10) $\frac{14}{2} + \frac{15}{2} =$

(5) $\frac{18}{4} + \frac{20}{4} =$

(11) $\frac{18}{6} + \frac{12}{6} =$

(6) $\frac{4}{7} + \frac{2}{7} =$

(12) $\frac{11}{20} + \frac{17}{20} =$

2 Subtrahiere, kürze anschließend wenn möglich

(13) $\frac{17}{19} - \frac{7}{19} =$

(19) $\frac{4}{8} - \frac{1}{8} =$

(14) $\frac{18}{8} - \frac{10}{8} =$

(20) $\frac{13}{14} - \frac{4}{14} =$

(15) $\frac{5}{11} - \frac{2}{11} =$

(21) $\frac{5}{16} - \frac{1}{16} =$

(16) $\frac{7}{11} - \frac{6}{11} =$

(22) $\frac{11}{10} - \frac{9}{10} =$

(17) $\frac{17}{2} - \frac{16}{2} =$

(23) $\frac{17}{4} - \frac{8}{4} =$

(18) $\frac{15}{20} - \frac{5}{20} =$

(24) $\frac{3}{8} - \frac{2}{8} =$