

1 Multipliziere oder dividiere, kürze so früh möglich

(1) $\frac{5}{20} * \frac{4}{30} =$

(7) $\frac{3}{15} * \frac{3}{18} =$

(2) $\frac{4}{6} : \frac{2}{3} =$

(8) $\frac{6}{7} : \frac{6}{9} =$

(3) $\frac{5}{8} : \frac{3}{6} =$

(9) $\frac{7}{28} * \frac{4}{70} =$

(4) $\frac{3}{18} * \frac{3}{15} =$

(10) $\frac{2}{5} : \frac{6}{8} =$

(5) $\frac{5}{7} : \frac{6}{7} =$

(11) $\frac{2}{70} * \frac{7}{6} =$

(6) $\frac{7}{8} : \frac{7}{9} =$

(12) $\frac{3}{4} : \frac{5}{6} =$

2 Addiere oder subtrahiere, kürze anschließend wenn möglich

(13) $\frac{7}{10} + \frac{12}{10} =$

(19) $\frac{2}{16} + \frac{7}{16} =$

(14) $\frac{16}{17} - \frac{1}{17} =$

(20) $\frac{12}{13} + \frac{14}{13} =$

(15) $\frac{13}{14} - \frac{8}{14} =$

(21) $\frac{10}{11} - \frac{8}{11} =$

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

(22) $\frac{16}{11} - \frac{15}{11} =$

(17) $\frac{10}{3} - \frac{3}{3} =$

(23) $\frac{12}{11} - \frac{5}{11} =$

(18) $\frac{9}{8} + \frac{15}{8} =$

(24) $\frac{9}{2} - \frac{6}{2} =$