

**1 Multipliziere oder dividiere, kürze so früh möglich**

(1)  $\frac{7}{10} : \frac{3}{4} =$

(7)  $\frac{3}{4} : \frac{7}{9} =$

(2)  $\frac{6}{48} * \frac{6}{48} =$

(8)  $\frac{2}{30} * \frac{5}{10} =$

(3)  $\frac{3}{4} : \frac{6}{7} =$

(9)  $\frac{5}{18} * \frac{3}{40} =$

(4)  $\frac{5}{8} : \frac{7}{9} =$

(10)  $\frac{5}{42} * \frac{6}{40} =$

(5)  $\frac{4}{30} * \frac{5}{28} =$

(11)  $\frac{5}{7} : \frac{2}{4} =$

(6)  $\frac{4}{6} : \frac{6}{8} =$

(12)  $\frac{7}{8} : \frac{3}{6} =$

**2 Addiere oder subtrahiere, kürze anschließend wenn möglich**

(13)  $\frac{11}{16} + \frac{1}{16} =$

(19)  $\frac{6}{3} - \frac{1}{3} =$

(14)  $\frac{18}{7} - \frac{6}{7} =$

(20)  $\frac{10}{8} - \frac{7}{8} =$

(15)  $\frac{15}{20} + \frac{15}{20} =$

(21)  $\frac{4}{13} - \frac{2}{13} =$

(16)  $\frac{8}{17} + \frac{5}{17} =$

(22)  $\frac{3}{13} + \frac{4}{13} =$

(17)  $\frac{5}{14} + \frac{19}{14} =$

(23)  $\frac{20}{10} - \frac{12}{10} =$

(18)  $\frac{18}{17} - \frac{7}{17} =$

(24)  $\frac{20}{8} + \frac{10}{8} =$