

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

(1)  $\frac{5}{6} : \frac{6}{9} =$

(7)  $\frac{4}{24} * \frac{4}{20} =$

(2)  $\frac{3}{5} : \frac{5}{7} =$

(8)  $\frac{7}{30} * \frac{5}{70} =$

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

(9)  $\frac{5}{12} * \frac{3}{40} =$

(4)  $\frac{3}{40} * \frac{5}{12} =$

(10)  $\frac{7}{35} * \frac{5}{56} =$

(5)  $\frac{4}{6} : \frac{5}{8} =$

(11)  $\frac{7}{54} * \frac{6}{56} =$

(6)  $\frac{3}{28} * \frac{4}{12} =$

(12)  $\frac{7}{63} * \frac{7}{56} =$

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

(13)  $\frac{8}{13} - \frac{4}{13} =$

(19)  $\frac{14}{11} + \frac{6}{11} =$

(14)  $\frac{10}{7} + \frac{19}{7} =$

(20)  $\frac{8}{20} - \frac{5}{20} =$

(15)  $\frac{6}{6} + \frac{19}{6} =$

(21)  $\frac{5}{14} + \frac{15}{14} =$

(16)  $\frac{19}{11} + \frac{7}{11} =$

(22)  $\frac{10}{9} + \frac{4}{9} =$

(17)  $\frac{12}{17} + \frac{10}{17} =$

(23)  $\frac{15}{5} + \frac{8}{5} =$

(18)  $\frac{8}{6} - \frac{2}{6} =$

(24)  $\frac{16}{14} + \frac{8}{14} =$