

**1 Addiere, kürze anschließend wenn möglich**

(1)  $\frac{11}{4} + \frac{14}{4} =$

(7)  $\frac{11}{15} + \frac{20}{15} =$

(2)  $\frac{20}{16} + \frac{17}{16} =$

(8)  $\frac{5}{16} + \frac{4}{16} =$

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

(9)  $\frac{17}{2} + \frac{5}{2} =$

(4)  $\frac{3}{8} + \frac{2}{8} =$

(10)  $\frac{9}{9} + \frac{19}{9} =$

(5)  $\frac{9}{8} + \frac{14}{8} =$

(11)  $\frac{17}{18} + \frac{6}{18} =$

(6)  $\frac{19}{20} + \frac{17}{20} =$

(12)  $\frac{13}{14} + \frac{7}{14} =$

**2 Subtrahiere, kürze anschließend wenn möglich**

(13)  $\frac{10}{13} - \frac{4}{13} =$

(19)  $\frac{6}{10} - \frac{4}{10} =$

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

(20)  $\frac{8}{17} - \frac{5}{17} =$

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

(21)  $\frac{3}{4} - \frac{1}{4} =$

(16)  $\frac{10}{2} - \frac{5}{2} =$

(22)  $\frac{7}{15} - \frac{3}{15} =$

(17)  $\frac{6}{2} - \frac{2}{2} =$

(23)  $\frac{19}{17} - \frac{17}{17} =$

(18)  $\frac{11}{5} - \frac{4}{5} =$

(24)  $\frac{20}{11} - \frac{11}{11} =$