## 1 Addiere, kürze anschließend wenn möglich

$$(1) \quad \frac{17}{4} + \frac{15}{4} =$$

(7) 
$$\frac{6}{13} + \frac{3}{13} =$$

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

$$(8) \quad \frac{8}{12} + \frac{18}{12} =$$

$$(3) \quad \frac{18}{13} + \frac{4}{13} =$$

(9) 
$$\frac{5}{4} + \frac{4}{4} =$$

$$(4) \quad \frac{15}{18} + \frac{9}{18} =$$

$$(10) \quad \frac{3}{14} + \frac{9}{14} =$$

$$(5) \qquad \frac{2}{2} + \frac{1}{2} =$$

$$(11) \quad \frac{16}{18} + \frac{4}{18} =$$

(6) 
$$\frac{18}{7} + \frac{20}{7} =$$

(12) 
$$\frac{10}{20} + \frac{6}{20} =$$

## 2 Subtrahiere, kürze anschließend wenn möglich

$$(13) \quad \frac{15}{3} - \frac{6}{3} =$$

$$(19) \qquad \frac{7}{5} - \frac{6}{5} =$$

$$(14) \quad \frac{18}{3} - \frac{12}{3} =$$

(20) 
$$\frac{20}{6} - \frac{18}{6} =$$

$$(15) \quad \frac{18}{9} - \frac{11}{9} =$$

$$(21) \quad \frac{12}{17} - \frac{9}{17} =$$

$$(16) \quad \frac{12}{6} - \frac{10}{6} =$$

$$(22) \qquad \frac{9}{6} - \frac{5}{6} =$$

$$(17) \quad \frac{15}{10} - \frac{6}{10} =$$

$$(23) \quad \frac{14}{10} - \frac{12}{10} =$$

$$(18) \quad \frac{16}{15} - \frac{10}{15} =$$

$$(24) \quad \frac{19}{4} - \frac{17}{4} =$$