## 1 Multipliziere oder dividere, kürze so früh möglich

(1) 
$$\frac{4}{5}:\frac{2}{4}=$$

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

(2) 
$$\frac{4}{7}:\frac{7}{10}=$$

(8) 
$$\frac{4}{24} * \frac{4}{20} =$$

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

(9) 
$$\frac{5}{24} * \frac{4}{40} =$$

(4) 
$$\frac{2}{4}:\frac{3}{5}=$$

$$(10) \qquad \frac{5}{7} : \frac{3}{6} =$$

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

(11) 
$$\frac{2}{48} * \frac{6}{8} =$$

(6) 
$$\frac{4}{30} * \frac{5}{20} =$$

(12) 
$$\frac{3}{4}:\frac{5}{8}=$$

## 2 Addiere oder subtrahiere, kürze anschließend wenn möglich

$$(13) \quad \frac{18}{19} - \frac{15}{19} =$$

$$(19) \quad \frac{13}{6} - \frac{2}{6} =$$

$$(14) \qquad \frac{2}{6} - \frac{1}{6} =$$

(20) 
$$\frac{5}{8} - \frac{2}{8} =$$

$$(15) \quad \frac{1}{7} + \frac{17}{7} =$$

$$(21) \qquad \frac{6}{4} - \frac{2}{4} =$$

$$(16) \quad \frac{4}{7} + \frac{10}{7} =$$

$$(22) \quad \frac{5}{10} - \frac{3}{10} =$$

$$(17) \quad \frac{7}{2} + \frac{19}{2} =$$

(23) 
$$\frac{1}{19} + \frac{15}{19} =$$

$$(18) \quad \frac{3}{2} + \frac{20}{2} =$$

(24) 
$$\frac{5}{7} + \frac{15}{7} =$$