## 1 Multipliziere oder dividere, kürze so früh möglich

(1) 
$$\frac{7}{9}:\frac{3}{4}=$$

(7) 
$$\frac{4}{6}:\frac{5}{6}=$$

(2) 
$$\frac{3}{6}:\frac{6}{9}=$$

$$(8) \quad \frac{5}{40} * \frac{5}{40} =$$

(3) 
$$\frac{7}{10}:\frac{2}{4}=$$

(9) 
$$\frac{2}{5}:\frac{3}{4}=$$

$$(4) \quad \frac{4}{63} * \frac{7}{28} =$$

$$(10) \qquad \frac{4}{6} : \frac{3}{6} =$$

$$(5) \qquad \frac{3}{6} * \frac{2}{18} =$$

$$(11) \quad \frac{3}{28} * \frac{4}{12} =$$

$$(6) \quad \frac{5}{12} * \frac{3}{35} =$$

(12) 
$$\frac{6}{7}:\frac{4}{6}=$$

## 2 Addiere oder subtrahiere, kürze anschließend wenn möglich

$$(13) \qquad \frac{2}{6} - \frac{1}{6} =$$

$$(19) \quad \frac{9}{19} - \frac{1}{19} =$$

$$(14) \quad \frac{20}{20} + \frac{11}{20} =$$

$$(20) \quad \frac{15}{4} + \frac{20}{4} =$$

$$(15) \quad \frac{9}{19} + \frac{1}{19} =$$

$$(21) \quad \frac{11}{12} + \frac{7}{12} =$$

$$(16) \quad \frac{2}{19} - \frac{2}{19} =$$

$$(22) \quad \frac{7}{2} + \frac{17}{2} =$$

(17) 
$$\frac{6}{9} + \frac{1}{9} =$$

$$(23) \quad \frac{3}{14} + \frac{8}{14} =$$

$$(18) \quad \frac{19}{4} - \frac{15}{4} =$$

$$(24) \quad \frac{15}{13} + \frac{11}{13} =$$