## 1 Multipliziere oder dividere, kürze so früh möglich

(1) 
$$\frac{3}{5}:\frac{5}{6}=$$

(7) 
$$\frac{2}{6} * \frac{2}{8} =$$

(2) 
$$\frac{7}{20} * \frac{4}{70} =$$

(8) 
$$\frac{3}{30} * \frac{5}{15} =$$

(3) 
$$\frac{3}{6}:\frac{2}{4}=$$

(9) 
$$\frac{5}{7}:\frac{7}{8}=$$

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

$$(10) \quad \frac{7}{10} : \frac{7}{10} =$$

$$(5) \qquad \frac{2}{70} * \frac{7}{6} =$$

(11) 
$$\frac{7}{9}:\frac{5}{6}=$$

(6) 
$$\frac{3}{20} * \frac{4}{12} =$$

(12) 
$$\frac{2}{5}:\frac{6}{9}=$$

## 2 Addiere oder subtrahiere, kürze anschließend wenn möglich

$$(13) \quad \frac{1}{16} + \frac{13}{16} =$$

$$(19) \quad \frac{8}{17} + \frac{1}{17} =$$

$$(14) \quad \frac{20}{6} - \frac{1}{6} =$$

$$(20) \quad \frac{16}{19} + \frac{12}{19} =$$

$$(15) \quad \frac{4}{14} - \frac{2}{14} =$$

$$(21) \quad \frac{15}{7} - \frac{6}{7} =$$

$$(16) \quad \frac{8}{18} - \frac{6}{18} =$$

(22) 
$$\frac{11}{8} - \frac{9}{8} =$$

(17) 
$$\frac{7}{11} + \frac{4}{11} =$$

$$(23) \quad \frac{4}{15} + \frac{20}{15} =$$

$$(18) \qquad \frac{2}{5} - \frac{1}{5} =$$

$$(24) \quad \frac{19}{16} + \frac{1}{16} =$$