

### Multiplikation und Division in $\mathbb{Q}$ (Lösungen)

1. (a)  $-\frac{5}{11}, 4\frac{16}{21}, \frac{13}{44}$   
(b)  $\frac{14}{85}, 2\frac{139}{330}, -\frac{7}{10}$   
(c)  $\frac{3}{7}, -9\frac{3}{8}, 13\frac{11}{17}$

2. (a)  $\frac{2}{3}, -\frac{11}{12}, \frac{1}{3}$   
(b)  $-1\frac{2}{3}, \frac{2}{7}, -2\frac{2}{7}$

3. (a)  $-2\frac{25}{28}$  (b)  $2\frac{119}{128}$  (c)  $\frac{11}{162}$