

## 23.3 Lösungen

1.  $x = \underline{\underline{\pm 4}}$

2.  $x = \underline{\underline{\pm 72}}$

3.  $x = \underline{\underline{\pm 15}}$

4.  $x = \underline{\underline{\pm \frac{1}{4}}}$

5.  $x_1 = \underline{\underline{7}} ; x_2 = \underline{\underline{2}}$

6.  $x_1 = \underline{\underline{7}} ; x_2 = \underline{\underline{-1}}$

7.  $x_1 = \underline{\underline{8}} ; x_2 = \underline{\underline{\frac{1}{3}}}$

8.  $x_1 = \underline{\underline{5}} ; x_2 = \underline{\underline{6}}$

9.  $x_1 = \underline{\underline{6}} ; x_2 = \underline{\underline{-7\frac{1}{3}}}$

10.  $x_1 = \underline{\underline{8\frac{1}{3}}}$  ;  $x_2 = \underline{\underline{9}}$

11.  $x_1 = \underline{\underline{-11}} ; x_2 = \underline{\underline{-\frac{4}{7}}}$

12.  $x_1 = \underline{\underline{-2}} ; x_2 = \underline{\underline{\frac{1}{2}}}$