

Übungen zu Nullstellen von quadratischen Funktionen mit p-q-Formel

| Aufgabe | Rechenweg | Ergebnis |
|---|-----------|----------|
| $x^2 - 6x + 8 = 0$ | | |
| $x^2 + 2x - 8 = 0$ | | |
| $x^2 - 8x + 16 = 0$ | | |
| $x^2 - 2x = 24$ | | |
| $x^2 - 10x + 30 = 0$ | | |
| $x^2 - 45x + 324 = 0$ | | |
| $x^2 + 4x = -3$ | | |
| $x^3 - \frac{3}{20}x^2 - \frac{1}{10}x = 0$ | | |
| $4x^2 + 16x - 84 = 0$ | | |
| $-x^2 + 9x - 14 = 0$ | | |
| $4x^2 - 16x - 48 = 0$ | | |
| $-6x^2 - 12x + 48 = 0$ | | |
| $7x^2 + 21x = -14$ | | |
| $2x^2 - \frac{11}{6}x + \frac{1}{3} = 0$ | | |