

## Quadratic Equation Worksheet

1.  $4x^2 - 16x - 84 = 8$

2.  $5x^2 + 55x + 50 = -15$

3.  $3x^2 + 21x + 30$

4.  $8x^2 + 24x - 80$

5.  $4x^2 + 12x - 72 = 6x + 8$

6.  $2x^2 - 10x + 12 = -4x^2$

7.  $x^3 - 14x^2 + 49x$

8.  $6x^3 - 48x^2 - 54x$