

Solving Quadratic Equations (C)

Solve each equation for x

$$1. \quad x^2 + 9x + 2 = -6$$

$$7. \quad x^2 - 2x - 19 = 29$$

$$2. \quad x^2 + 3x - 1 = 3$$

$$8. \quad x^2 - 8x - 5 = 4$$

$$3. \quad x^2 + 9x + 1 = -17$$

$$9. \quad x^2 + 2x - 6 = 57$$

$$4. \quad x^2 - 4 = 60$$

$$10. \quad x^2 + 6x = -5$$

$$5. \quad x^2 - 7x - 1 = 7$$

$$11. \quad x^2 + 2x - 11 = 13$$

$$6. \quad x^2 - 6x - 18 = 9$$

$$12. \quad x^2 - 5x - 1 = 5$$