



求解二次多項式方程

姓名: _____

日期: _____ 分數: _____

$$x^2 + 5x + 4 = 0$$

$$x^2 + 8x + 15 = 0$$

$$7x^2 + 57x - 54 = 0$$

$$4x^2 - 7x + 3 = 0$$

$$x^2 + 9x + 8 = 0$$

$$10x^2 - 29x + 18 = 0$$

$$x^2 + 8x + 12 = 0$$

$$3x^2 - 19x + 20 = 0$$

$$5x^2 + 29x - 42 = 0$$

$$x^2 - 1 = 0$$



求解二次多項式方程

姓名: _____

日期: _____ 分數: _____

$$x^2 + 5x + 4 = 0$$

$$x = -1, -4$$

$$x^2 + 8x + 15 = 0$$

$$x = -5, -3$$

$$7x^2 + 57x - 54 = 0$$

$$x = \frac{6}{7}, -9$$

$$4x^2 - 7x + 3 = 0$$

$$x = \frac{3}{4}, 1$$

$$x^2 + 9x + 8 = 0$$

$$x = -1, -8$$

$$10x^2 - 29x + 18 = 0$$

$$x = \frac{9}{10}, 2$$

$$x^2 + 8x + 12 = 0$$

$$x = -2, -6$$

$$3x^2 - 19x + 20 = 0$$

$$x = \frac{4}{3}, 5$$

$$5x^2 + 29x - 42 = 0$$

$$x = \frac{6}{5}, -7$$

$$x^2 - 1 = 0$$

$$x = 1, -1$$