



求解二次多項式方程

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分數: \_\_\_\_\_

$$9x^2 + 46x - 48 = 0$$

$$4x^2 - 17x + 15 = 0$$

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

$$x^2 + 4x - 45 = 0$$

$$8x^2 - 81x + 81 = 0$$

$$x^2 + 3x - 54 = 0$$

$$x^2 + 11x + 30 = 0$$

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

$$3x^2 - 25x + 28 = 0$$

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



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姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分數: \_\_\_\_\_

$$9x^2 + 46x - 48 = 0$$

$$x = \frac{8}{9}, -6$$

$$4x^2 - 17x + 15 = 0$$

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

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

$$x = 1, 2$$

$$x^2 + 4x - 45 = 0$$

$$x = 5, -9$$

$$8x^2 - 81x + 81 = 0$$

$$x = \frac{9}{8}, 9$$

$$x^2 + 3x - 54 = 0$$

$$x = -9, 6$$

$$x^2 + 11x + 30 = 0$$

$$x = -5, -6$$

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

$$x = -5, 3$$

$$3x^2 - 25x + 28 = 0$$

$$x = \frac{4}{3}, 7$$

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

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