



## 求解二次多项式方程

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分数: \_\_\_\_\_

$$7x^2 - 71x + 72 = 0$$

$$5x^2 - 16x + 12 = 0$$

$$x^2 + 10x + 9 = 0$$

$$3x^2 - 22x + 24 = 0$$

$$x^2 + 14x + 48 = 0$$

$$10x^2 - 79x + 63 = 0$$

$$7x^2 - 34x + 24 = 0$$

$$9x^2 + 19x - 24 = 0$$

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

$$4x^2 - 35x + 24 = 0$$



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姓名: \_\_\_\_\_

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$$7x^2 - 71x + 72 = 0$$

$$x = \frac{8}{7}, 9$$

$$5x^2 - 16x + 12 = 0$$

$$x = \frac{6}{5}, 2$$

$$x^2 + 10x + 9 = 0$$

$$x = -1, -9$$

$$3x^2 - 22x + 24 = 0$$

$$x = \frac{4}{3}, 6$$

$$x^2 + 14x + 48 = 0$$

$$x = -6, -8$$

$$10x^2 - 79x + 63 = 0$$

$$x = \frac{9}{10}, 7$$

$$7x^2 - 34x + 24 = 0$$

$$x = \frac{6}{7}, 4$$

$$9x^2 + 19x - 24 = 0$$

$$x = \frac{8}{9}, -3$$

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

$$x = 3, -5$$

$$4x^2 - 35x + 24 = 0$$

$$x = \frac{3}{4}, 8$$