



求解二次多項式方程

姓名: _____

日期: _____ 分數: _____

$$10x^2 - 69x + 54 = 0$$

$$x^2 - x - 12 = 0$$

$$8x^2 + 47x - 63 = 0$$

$$x^2 - 7x - 18 = 0$$

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

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

$$4x^2 - 29x + 30 = 0$$

$$5x^2 - 34x + 24 = 0$$

$$x^2 - 11x + 28 = 0$$

$$x^2 + 5x - 14 = 0$$



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姓名: _____

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$$10x^2 - 69x + 54 = 0$$

$$x = \frac{9}{10}, 6$$

$$x^2 - x - 12 = 0$$

$$x = 4, -3$$

$$8x^2 + 47x - 63 = 0$$

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

$$x^2 - 7x - 18 = 0$$

$$x = -2, 9$$

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

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

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

$$x = -2, -1$$

$$4x^2 - 29x + 30 = 0$$

$$x = \frac{5}{4}, 6$$

$$5x^2 - 34x + 24 = 0$$

$$x = \frac{4}{5}, 6$$

$$x^2 - 11x + 28 = 0$$

$$x = 7, 4$$

$$x^2 + 5x - 14 = 0$$

$$x = -7, 2$$