



حل المعادلات التربيعية

اسم: _____

التاريخ: _____ النتيجة _____

$$5x^2 - 19x + 12 = 0$$

$$8x^2 - 47x + 35 = 0$$

$$5x^2 - 49x + 36 = 0$$

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

$$7x^2 - 57x + 56 = 0$$

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

$$x^2 - 1 = 0$$

$$6x^2 + 7x - 10 = 0$$

$$8x^2 - 65x + 63 = 0$$

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



اسم: _____

التاريخ: _____ النتيجة _____

$$5x^2 - 19x + 12 = 0$$
$$x = \frac{4}{5}, 3$$

$$8x^2 - 47x + 35 = 0$$
$$x = \frac{7}{8}, 5$$

$$5x^2 - 49x + 36 = 0$$
$$x = \frac{4}{5}, 9$$

$$x^2 - 3x - 4 = 0$$
$$x = 4, -1$$

$$7x^2 - 57x + 56 = 0$$
$$x = \frac{8}{7}, 7$$

$$5x^2 - 16x + 12 = 0$$
$$x = \frac{6}{5}, 2$$

$$x^2 - 1 = 0$$
$$x = -1, 1$$

$$6x^2 + 7x - 10 = 0$$
$$x = \frac{5}{6}, -2$$

$$8x^2 - 65x + 63 = 0$$
$$x = \frac{9}{8}, 7$$

$$x^2 + 2x - 63 = 0$$
$$x = 7, -9$$