



3차 방정식 풀기

이름: _____

날짜: _____ 점수: _____

$$7x^3 - 15x^2 - 132x + 160 = 0$$

$$x^3 - 2x^2 - 35x = 0$$

$$x^3 + 10x^2 + 27x + 18 = 0$$

$$7x^3 - 13x^2 - 134x + 120 = 0$$

$$x^3 - 8x^2 - 12x + 144 = 0$$

$$5x^3 + 59x^2 + 102x - 216 = 0$$

$$x^3 + 7x^2 - 8x = 0$$

$$x^3 + 13x^2 + 36x = 0$$

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

$$7x^3 + 90x^2 + 231x - 392 = 0$$



3차 방정식 풀기

이름: _____

날짜: _____ 점수: _____

$$7x^3 - 15x^2 - 132x + 160 = 0$$
$$x = \frac{8}{7}, -4, 5$$

$$x^3 - 2x^2 - 35x = 0$$
$$x = 7, -5, 0$$

$$x^3 + 10x^2 + 27x + 18 = 0$$
$$x = -6, -1, -3$$

$$7x^3 - 13x^2 - 134x + 120 = 0$$
$$x = \frac{6}{7}, 5, -4$$

$$x^3 - 8x^2 - 12x + 144 = 0$$
$$x = -4, 6, 6$$

$$5x^3 + 59x^2 + 102x - 216 = 0$$
$$x = \frac{6}{5}, -9, -4$$

$$x^3 + 7x^2 - 8x = 0$$
$$x = -8, 1, 0$$

$$x^3 + 13x^2 + 36x = 0$$
$$x = -4, -9, 0$$

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

$$7x^3 + 90x^2 + 231x - 392 = 0$$
$$x = \frac{8}{7}, -7, -7$$