



三次方程式を解く

名前: _____

日にち: _____ スコア: _____

$$5x^3 - 26x^2 + 44x - 24 = 0$$

$$x^3 + 7x^2 - 16x - 112 = 0$$

$$x^3 - 3x^2 - 28x + 60 = 0$$

$$4x^3 + 39x^2 + 57x - 140 = 0$$

$$6x^3 - 35x^2 + 49x - 20 = 0$$

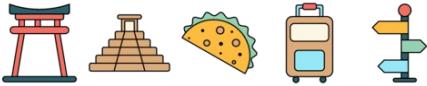
$$x^3 - 6x^2 - 40x + 192 = 0$$

$$x^3 + 6x^2 - 19x - 24 = 0$$

$$x^3 + 15x^2 + 71x + 105 = 0$$

$$x^3 - 2x^2 - 55x + 56 = 0$$

$$x^3 + 9x^2 + 8x - 60 = 0$$



三次方程式を解く

名前: _____

日にち: _____ スコア: _____

$$5x^3 - 26x^2 + 44x - 24 = 0$$

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

$$x^3 + 7x^2 - 16x - 112 = 0$$

$$x = -7, -4, 4$$

$$x^3 - 3x^2 - 28x + 60 = 0$$

$$x = -5, 6, 2$$

$$4x^3 + 39x^2 + 57x - 140 = 0$$

$$x = \frac{5}{4}, -7, -4$$

$$6x^3 - 35x^2 + 49x - 20 = 0$$

$$x = \frac{5}{6}, 1, 4$$

$$x^3 - 6x^2 - 40x + 192 = 0$$

$$x = -6, 8, 4$$

$$x^3 + 6x^2 - 19x - 24 = 0$$

$$x = 3, -1, -8$$

$$x^3 + 15x^2 + 71x + 105 = 0$$

$$x = -3, -7, -5$$

$$x^3 - 2x^2 - 55x + 56 = 0$$

$$x = 1, 8, -7$$

$$x^3 + 9x^2 + 8x - 60 = 0$$

$$x = 2, -5, -6$$