

$$8/ \quad x^3 + mx + n = 0$$

roots α, β, γ

$$\text{let } y = x^2$$

$$x = y^{\frac{1}{2}}$$

$$y^{\frac{3}{2}} + my^{\frac{1}{2}} + n = 0$$

$$y^{\frac{1}{2}}(y + m) = -n$$

$$y(y^2 + 2my + m^2) = n^2$$

$$y^3 + 2my^2 + m^2y - n^2 = 0$$
