Να λυθούν οι παρακάτω εξισώσεις.

$$\alpha. \ x^2 - \left(\sqrt{2} - 1\right)x - \sqrt{2} = 0$$

$$\beta. \ x^2 - \left(\sqrt{3} + 1\right)x + \sqrt{3} = 0$$

$$y. \ x^2 + \left(\sqrt{3} + \sqrt{5}\right)x + \sqrt{15} = 0$$

$$\delta. \ x^2 - \left(\sqrt{8} - \sqrt{2}\right)x - 4 = 0$$