

1.80
k 2

$$\begin{cases} \frac{x+y}{x-y} + \frac{x-y}{x+y} = \frac{13}{6} \\ xy = 5 \end{cases}$$

$$A = \frac{x+y}{x-y} \quad (NO)$$

$$A + \frac{1}{A} = \frac{13}{6}$$

$$6A^2 - 13A + 6 = 0$$

$$A_1 = \frac{2}{3} \rightarrow \frac{x+y}{x-y} = \frac{2}{3} \rightarrow x = -5y$$

$$A_2 = \frac{3}{2} \rightarrow \frac{x+y}{x-y} = \frac{3}{2} \rightarrow x = 5y$$

! nje nje element 2/3

$$\emptyset \leftarrow -5y^2 = 5 \quad : x = -5y$$

$$y = \pm 1 \leftarrow 5y^2 = 5 \quad : x = 5y$$

$$(-5, -1) \quad (5, 1)$$