\$ 25/ (-5,10) (-1,8) (3,6) (7,4) (5,5) X 1 -5 / 10 8 6 4 / 5 Az (xTx) XTY $x^{T}x = \begin{pmatrix} 1 & 1 & 1 & 1 & 1 \\ -5 & -1 & 3 & 7 & 5 \end{pmatrix} \begin{pmatrix} 1 & -3 \\ 1 & 2 & 2 \end{pmatrix}$ 15 = 91= (5 9) (xTx) = 1 (109 -9) A = 1 (109 -9) (11111) 8 (-5-1325) 4 $=\frac{1}{464}\begin{pmatrix} 109 & -9 \\ -9 & 5 \end{pmatrix}\begin{pmatrix} 33 \\ 13 \end{pmatrix}$ = 1 (3480) $=\begin{pmatrix} \frac{U^{35}}{5F} \\ -1 \end{pmatrix}$ y=- 1x + 435 7 = - · 5 x + 7.5