1/20=1/20 m  $\frac{1}{1} \frac{da + \lambda |M|^2 + c = 0}{\lambda - \frac{p - a/d}{|M|^2}}$ (3) , My+C=1), X6L B indiana(p,1) She Olet wel, anel" > distance (p, L) here 1={x/dx+c=0} L\* is plane 11 ||2/-01| C=-pid <R 2. line lin R" 1= {00/04>d=20} (S) \\ \dis = ||p-24|| 1, |sylon = |1/p) = -s<sub>0</sub>||n||<sup>2</sup> = L(-SN)-C = L(p-06) -c = L(p-1/2) + L(2/2) - C 1/(4)/ 1/10s-1/

[distance(p,l)]

[expanse(p,l)]

She;

[fix] nx+c=0,  $p \neq 1$ ,  $c \in \mathbb{R}$ ,

] distance(p,l)[fix] distance(p,l) = nx+c,

[fix] distance(p,l) = ||p-xi||[fix] distanc