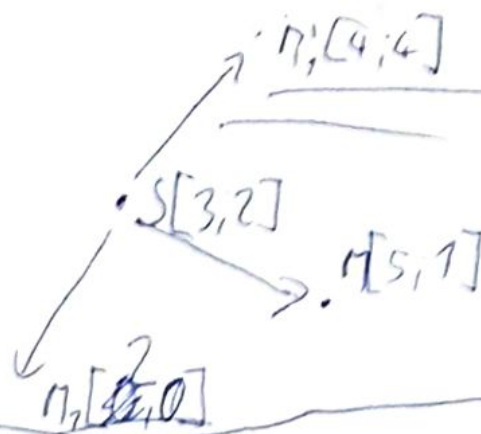


36)



37) $B-A = [3; +3]$ ↗

$D-A = C-B = [-3; +3]$ ↖

$D = [-1; 4]$

$C = [2; 7]$

38)

$A-S = [-2; -1]$

$B-S = [1; -2]$

$C-S = [2; 1]$

$D-S = [-1; 2]$



$B = [7; 0]$

$C = [8; 3]$

$D = [5; 4]$

39)

40)

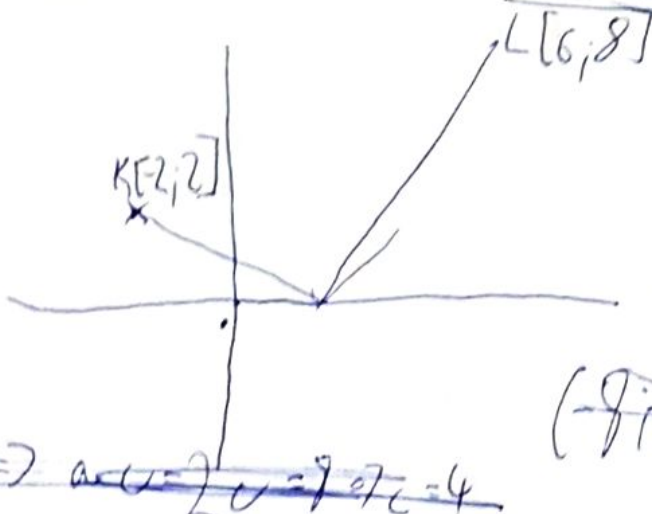
$K[2; 5]$

$K-L = (-4; 3)$

$L[6; 2]$

$N-K = M-L = 3 \cdot (3; 4) = (9; 12) \Rightarrow M = [15; 14] ; N = [11; 17]$

41)



$K-X = (a, b) = (a; 2)$ and $L-X = (-b, a) \cdot c = (-b; 8)$

$K-L = (a, b) - c(-b, 0) = (-8; 6) = (a + cb; b - c \cdot 0)$

$a=2 \Rightarrow a+cb=2 \Rightarrow 2+cb=4$

$(-8, -6) = K-L = (a+2c, -b) \Rightarrow a+2c=8$ $\left. \begin{matrix} a+cb=4 \\ a+2c=8 \end{matrix} \right\} a=4, c=2 \Rightarrow X[2; 0]$ $\begin{pmatrix} 4 & 2 \\ 4 & 8 \end{pmatrix}$