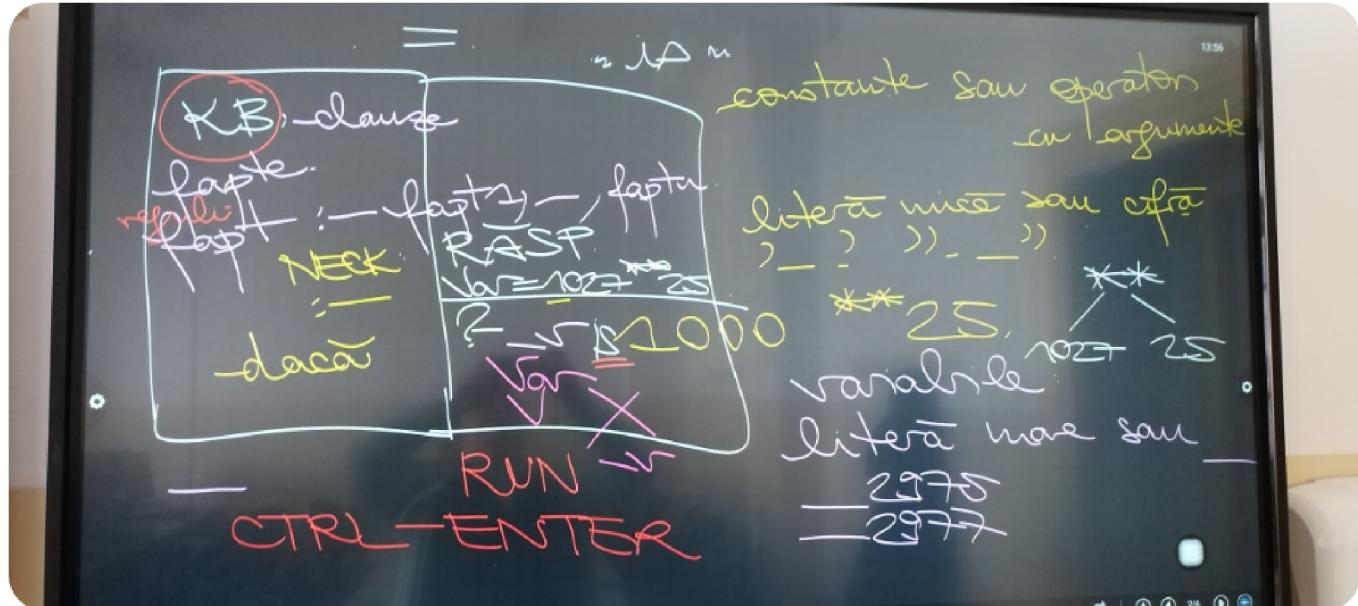
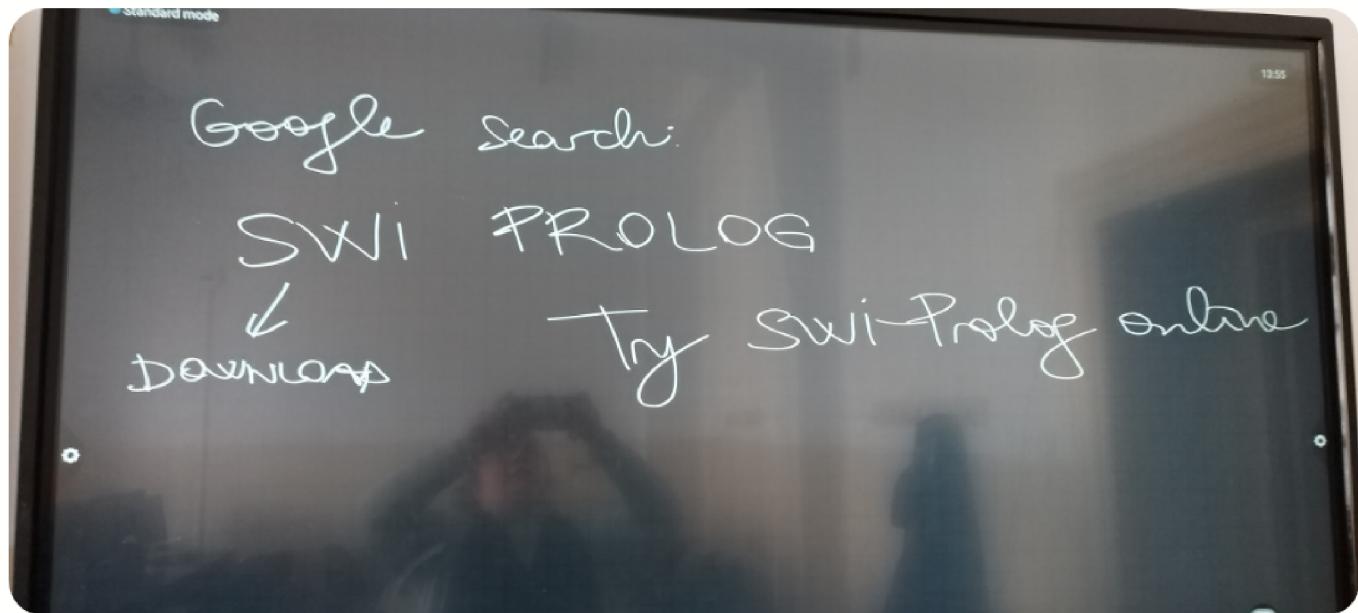


# tablaLab1LMC144

Astăzi 16:52 Neclasificat ▾



Standard mode 13:56

$? - \text{are}(\text{ana}, \text{mer})$ ,  $? - \text{are}(\text{ana}, \text{per})$ ,  $? - \text{are}(\text{ana}, \text{ce})$ .  
 $\text{ana} = \text{ana}$ ,  $\text{mer} = \text{mer}$ ,  $\text{per} = \text{per}$ ,  $\text{ce} = \text{ce}$ .  
 $\text{are}(\text{vici}, \text{per})$ ,  $\text{are}(\text{vici}, \text{mer})$ ,  $\text{are}(\text{vici}, \text{ce})$ .  
 $\text{vici} = \text{vici}$ ,  $\text{per} = \text{per}$ ,  $\text{mer} = \text{mer}$ ,  $\text{ce} = \text{ce}$ .  
 $\text{are}(\text{vali}, \text{mer})$ ,  $\text{are}(\text{vali}, \text{ce})$ .  
 $\text{vali} = \text{vali}$ ,  $\text{mer} = \text{mer}$ ,  $\text{ce} = \text{ce}$ .  
 $\text{are}(\text{odica}, \text{Fructe})$ ,  $\text{are}(\text{vici}, \text{Fructe})$ .  
 $\text{odica} = \text{odica}$ ,  $\text{Fructe} = \text{Fructe}$ ,  $\text{vici} = \text{vici}$ ,  $\text{Fructe} = \text{Fructe}$ .  
 $\text{are}(\text{ion}, \text{mer})$ ,  $\text{are}(\text{vali}, \text{Fructe})$ .  
 $\text{ion} = \text{ion}$ ,  $\text{mer} = \text{mer}$ ,  $\text{vali} = \text{vali}$ ,  $\text{Fructe} = \text{Fructe}$ .  
 $\text{are}(\text{logdan}, \text{mer})$ ,  $\text{are}(\text{vici}, \text{Fructe})$ .  
 $\text{logdan} = \text{logdan}$ ,  $\text{mer} = \text{mer}$ ,  $\text{vici} = \text{vici}$ ,  $\text{Fructe} = \text{Fructe}$ .  
 $? - \text{are}(\text{cine}, \text{ce})$ .  
 $\text{cine} = \text{cine}$ ,  $\text{ce} = \text{ce}$ .

Standard mode 13:57

$\text{factorial}(-N, +\text{Factorial})$   
 $? - \text{factorial}(\text{Cat}) \text{ rcd}$ .  
 $\text{Cat} = 5$   
 $? - \text{factorial}(\text{Cat}) \text{ rcd}$ .  
 $\text{false}$ .  
 $\text{auxfact}(N, F) := \text{auxfact}(N, 0, F)$ ,  
 $? - \text{factorial}(\text{Cat}) \text{ rcd}$ .  
 $\text{auxfact}(0) = 1$ ,  $1 \neq 120$ .  
 $\text{SV} = 6+1 = 7$ ,  $\text{variables anonymous}$   
 $\text{auxfact}(N, F) := F > 1 \rightarrow \text{SV} = N+1, S$ ,  
 $\text{auxfact}(N, F) := \text{fact}(SV, F)$ ,  $N = SV$ ,  
 $\text{fact}(SV, F) := G < F \rightarrow \text{auxfact}(N, SV, F)$ ,  
 $\text{fact}(1, 1) = 1$ ,  $1 < 120$ ,  
 $\text{fact}(1, 1) = 1$ ,  $1 < 120$ ,  
 $N = 5$ ,  
 $\text{Cat} = 0$ ,  $0 \neq 120$ ,  
 $\text{auxfact}(0) = 1$ ,  $1 \neq 120$ ,  
 $\text{auxfact}(1) = 1$ ,  $1 \neq 120$ ,  
 $\text{auxfact}(2) = 2$ ,  $2 \neq 120$ ,  
 $\text{auxfact}(3) = 6$ ,  $6 \neq 120$ ,  
 $\text{auxfact}(4) = 24$ ,  $24 \neq 120$ ,  
 $\text{auxfact}(5) = 120$ ,  $120 = 120$ .

Standard mode 12:57

$\text{factorial}(N, F) := \text{auxfactorial}(N, 0, 1, F)$ ,  
 $\text{auxfactorial}(N, N, F, F)$ ,  
 $\text{auxfactorial}(N, K, G, F) := G < F$ ,  
 $\text{SK} \text{ is } K+1, \text{ UG} \text{ is } G * \text{SK}$ ,  
 $\text{auxfactorial}(N, SK, UG, F)$