

lipegrobup

def: Per ezhk.

for ca per esign

ре. pel. e3hч.

Auo L1 u Lz ca pez, to

· La ULz e Pez.

· L1. L2 e Pez.

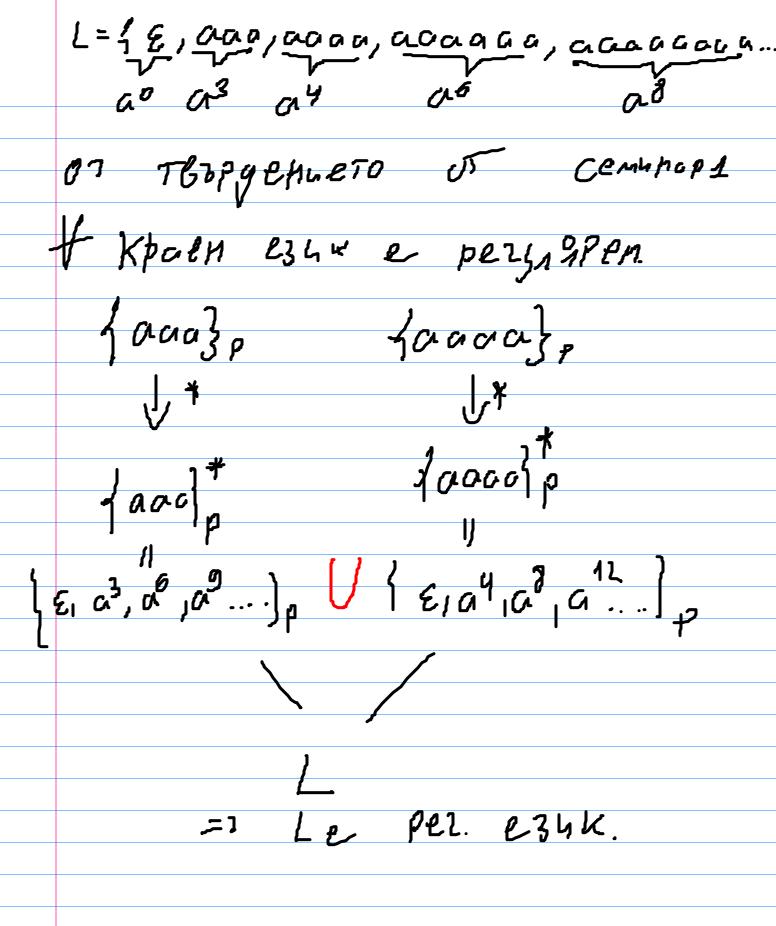
· L1 6 L2 ca Pez 23424

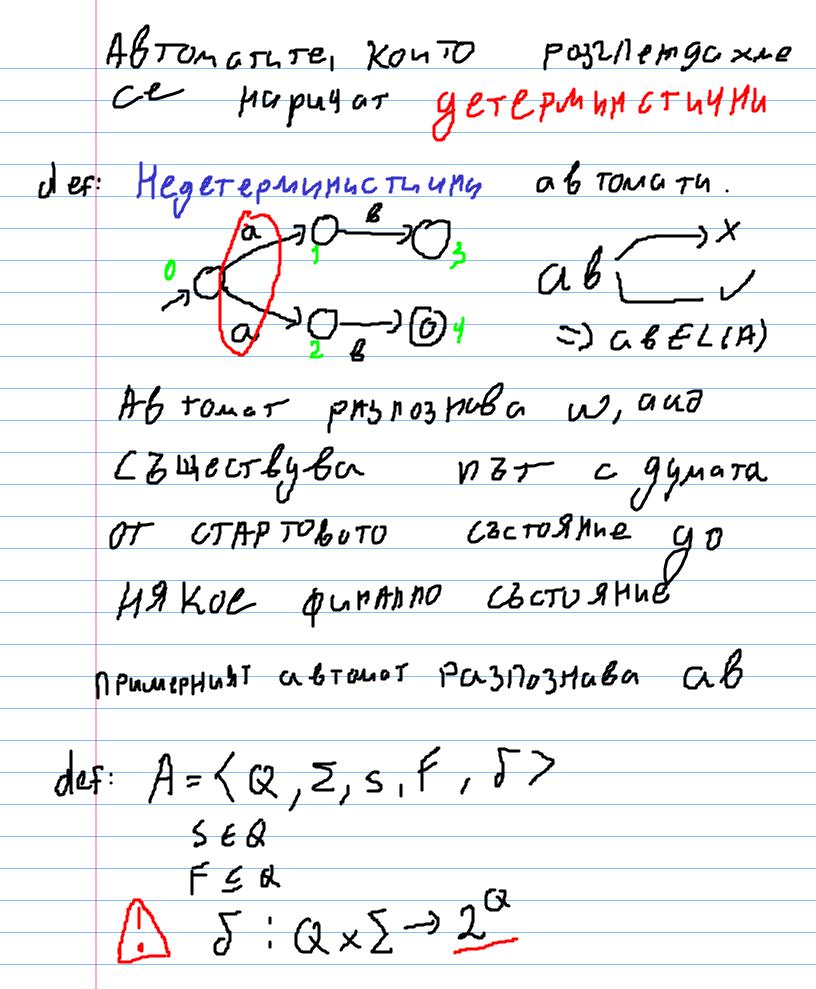
L= { Cra, 666}

L# = { E, aa, 6 bb, aa bbb, 666 aao ...}

Ako $\Sigma = 4\alpha, k$! [e ez \times K hcg Σ , ako $L \subseteq \Sigma^*$ [Le Z^{Σ^*}]

BC44K4 9544 Hcg azdykata





KAKBO E EPB3KATO M/G get. Ubturaty h peg. abtomath

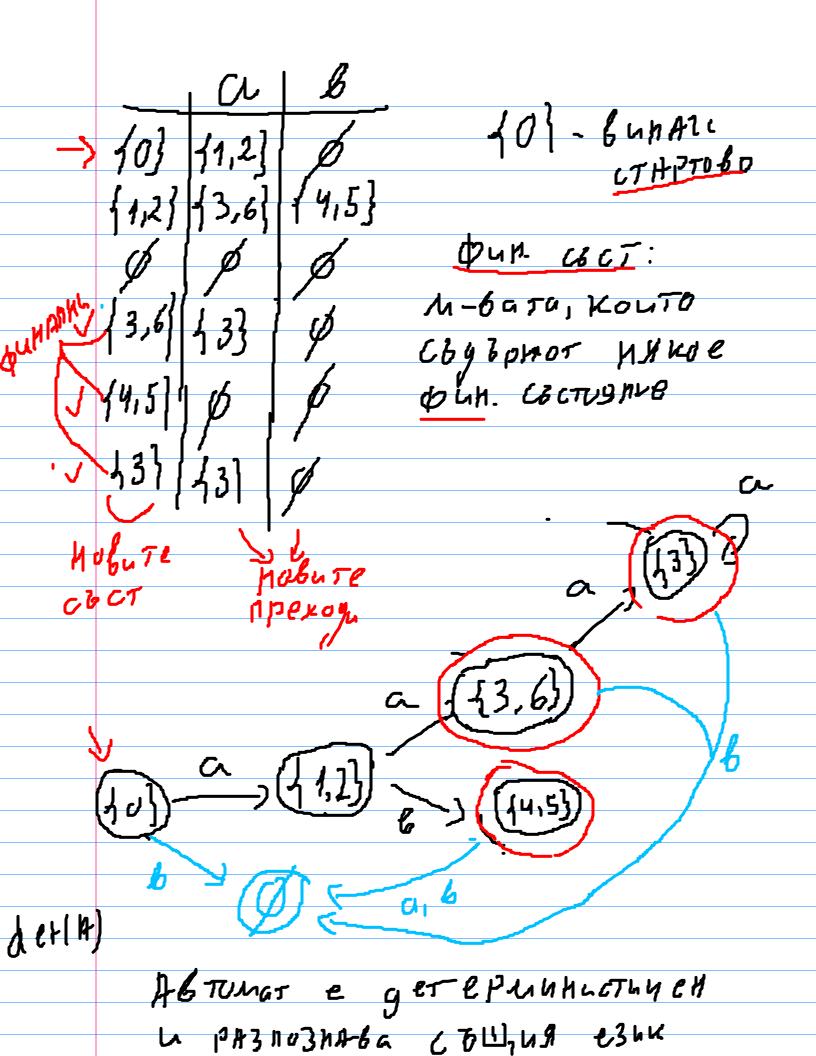
Kon ca no-moughin? Heger: ()—~> () (- Land

Th. Rubin - Scott

30 BCEKN MEGETEPMUNIAN CTHUEHA COBTOMOT, COMBECT BS BG GETEPMUNICIMAN COBTOMOT, KOLTO PASTUZNABG COMINA ESHK.

Konctegusis: " getepmunuzasha" Meg. Abronar A TEP CHA get. a Grenor det(A) Takeb 4e LLA) = L (det (A)) 209 NO CTPOLITE GET. OBTOMOUT PLBUBOBENTEN HO CNEGHLA. Z=40,63 CAJO3 Hegererun Hucral JoeTepmynigone. ab EL(A) CAAEL(A) 5*(U,U6)= C66 & L(A) 5*(U,U0)=436 au EL(A)

5-(0,00) - 43,61



The podum - CNOT

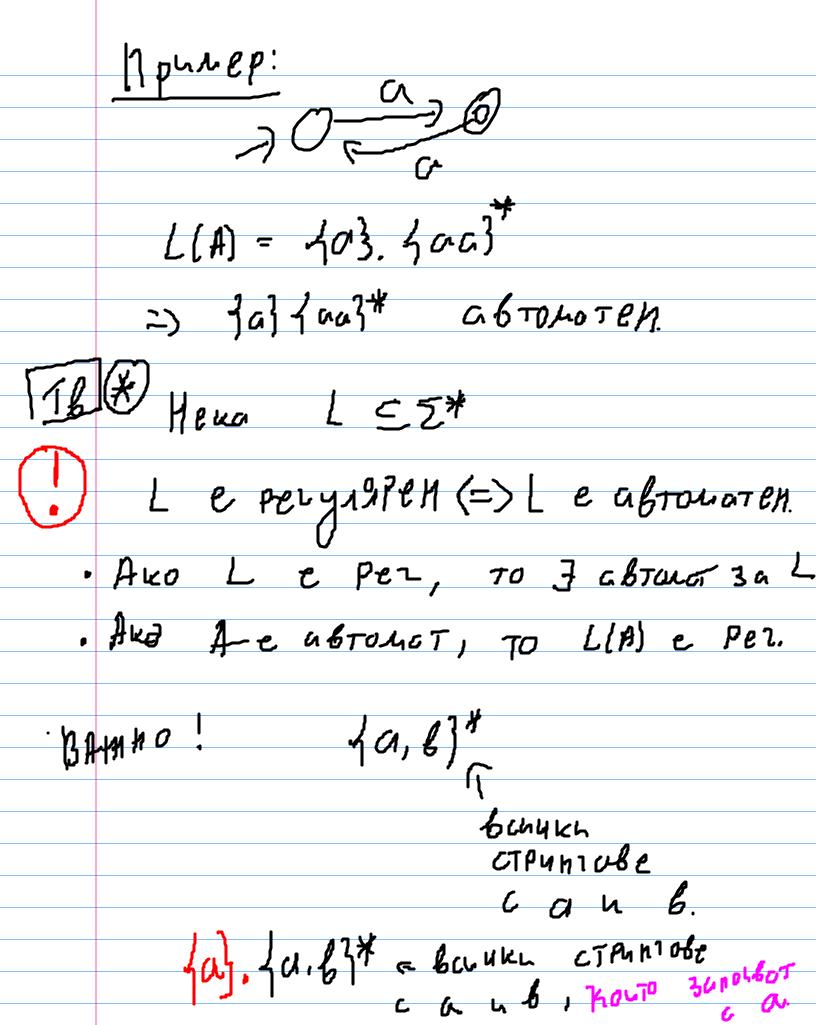
$$A = \langle \alpha, \Sigma, s, +, \delta \rangle$$

$$de+(A) = \langle 2^{\alpha}, \Sigma, | 53, 2^{\alpha}, 2^{\alpha}, 5 \rangle$$

$$\int 2^{\alpha} \times 2^{-3} 2^{\alpha} \qquad \text{Konto}$$

$$\int 2^{\alpha} \times 2^{-3} 2^{\alpha} \qquad \text{Konto}$$

$$\int |\beta, \alpha| = \int \int |\beta, \alpha| \qquad \text{Approximation of the model of the polynome of the$$



{a].{a,6}* = {a,6}* · hopae posta pa dustop Zag : Doka Mete, 4e L= JW | W côg & p ma }
e persnapen. [z-{a,b}] bbabbaabba ez* 10,63*. 10,63 = L DOKAMETE, 48 L= {W)W 3063PB66] 20,617. 361p (40) U46) 1/4 / 67 p

des Pery 1917en h3 Pcz (9PYZ 3A11UC 3a per. esuja) 4a) OL Scz 43 L1 UL2 L1+L2 U-7+ L1. L2 L1 L2 (5e) 30g × (a+6)* b

30g 5 (a+6)* b 309 NOCTPOTTE PEL M3P#3 [= 40,6] C) L={W | W 3Archba L 3abspoba)

C PAZAHHIC SSKBa a(a+6)*B+ B(a+6)*a

(gbe c-x) (egho a) (Hyla a)

a [b+ba)*

ch bbc bb