

Terms	Atamalar	Izoh
Linear equation	Chiziqli tenglama	Barcha noma'lumlarining darajasi birdan katta bo'lmagan tenglamaga chiziqli tenglama deyiladi.
The root of the equation	Tenglamani yechimi	$a_1x_1 + \dots + a_nx_n = b$ tenglamani to'g'ri sonli tenglikka aylantiruvchi $\vec{\xi} = (\xi_1, \dots, \xi_n), \xi_i \in F, i = \overline{1, n}$ vektorga berilgan tenglamani yechimi deyiladi.
The system of m linear equations with n unknowns	n ta noma'lumli m ta chiziqli tenglamalar sistemasi	Ushbu $\begin{cases} a_{11}x_1 + a_{12}x_2 + \dots + a_{1n}x_n = b_1 \\ a_{21}x_1 + a_{22}x_2 + \dots + a_{2n}x_n = b_2 \\ \dots\dots\dots\dots\dots\dots\dots\dots\dots\dots \\ a_{m1}x_1 + a_{m2}x_2 + \dots + a_{mn}x_n = b_m \end{cases} \quad (1)$ sistemaga F maydon ustida berilgan n ta noma'lumli m ta chiziqli tenglamalar sistemasi deyiladi
The root of the system of m linear equations with n unknowns	n ta noma'lumli m ta chiziqli tenglamalar sistemasining yechimi	n ta noma'lumli m ta chiziqli tenglamalar sistemasining yechimi deb shunday $\vec{\xi} = (\xi_1, \dots, \xi_n), \xi_i \in F, i = \overline{1, n}$ vektorga aytiladiki, u sistemaning barcha tenglamalarini to'g'ri tenglikka aylantiradi.
Definite and indefinite systems	Aniq va aniqmas sistema	Yagona yechimga ega bo'lgan sistema aniq sistema, cheksiz ko'p yechimga ega bo'lgan sistema aniqmas sistema deyiladi.
The result of the system of linear equations	CHTSning natijasi	Berilgan ikkita CHTS uchun birinchisining har bir yechimi ikkinchisi uchun ham yechim bo'lsa, ikkinchi CHTS birinchi CHTSning natijasi deyiladi.
General	CHTSning	(1) chiziqli tenglamalar sistemasining

matrice of SLE	asosiy matrisasi	noma'lumlari oldidagi koeffitsientlardan tuzilgan $A = \begin{pmatrix} a_{11} & a_{12} & \dots & a_{1n} \\ a_{21} & a_{22} & \dots & a_{2n} \\ \dots & \dots & \dots & \dots \\ a_{m1} & a_{m2} & \dots & a_{mn} \end{pmatrix}$ matritsa (1) ning asosiy matritsasi
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