





CrypTool Unnamed2

Tomorrow is Thursday. Yesterday was Tuesday.

Key Entry: Playfair

Options

- ☒ Separate duplicate letters
First separator:
Second separator:
- ☒ Separate duplicate letters only within pairs
- ☒ Ignore duplicate letters in the key phrase

Playfair key

Short version of the Playfair key:

Key matrix

W	H	I	T	E	
A	B	C	D	F	
G	K	L	M	N	
O	P	Q	R	S	
U	V	X	Y	Z	

☒ 5x5 matrix
☐ 6x6 matrix

Encrypt Decrypt Cancel

CrypTool 1.4.42 - Playfair encryption of <Unnamed2>, key <KEY: WHITE, SEPARATOR1: X, SEPARATOR2: Y, MATRIXSIZE: 5, OPT_IGNORE_DUPLICATE...>

File Edit View Encrypt/Decrypt Digital Signatures/PKI Indiv. Procedures Analysis Options Window Help



CT Unnamed2

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CT Playfair pre-formatting of <Unnamed2>

TO MO RX RO WI ST HU RS DA YX YE ST ER DA YW AS TU ES DA YX

CT Playfair encryption of <Unnamed2>, key <KEY: WHITE, SEPARATOR1: X, SEPARATOR2: Y, MATRIXSIZE: 5, OPT_IGNORE_DUPLICATE...>

WR GR QY SP HT RE WV SO FB ZY ZT RE TS FB UT FO WY FZ FB ZY

CrypTool 1.4.42 - Playfair decryption of <Unnamed2>, key <KEY: WHITE, SEPARATOR1: X, SEPARATOR2: Y, MATRIXSIZE: 5, OPT_IGNORE_DUPLICATE...>

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XT Unnamed2

Tomorrow is Thursday. Yesterday was Tuesday.

XT Playfair decryption of <Unnamed2>, key <KEY: WHITE, SEPARATOR1: X, SEPARATOR2: Y, MATRIXSIZE: 5, OPT_IGNORE_DUPLICATE...>

WR GR QY QS EH RE WV QR CF XV ZT RE TS CF UT FO WY ZN CF XV