

12-345678 🖾 🖾

 $2024 \boxtimes 1 \boxtimes 30 \boxtimes \boxtimes \boxtimes$



MXXXXX: MX, MXXXX

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	p. i
	p. 1
1.1 Typst 🖾 📉	p. 1
1.1.1 XXXXXXXXX	p. 1
	p. 2
2.1.1 LATEX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	p. 2
	p. 3
3.1	p. 3
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1.1 Typst XXXX

□□□□□□ @ss8843592 or #cite(<ss8843592>) □□□□□□□

1.1.1 **XXXXXXXXXX**

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\$ mat(1, 2; 3, 4) \$ <eq1>

XIXIXIX

$$A = \begin{pmatrix} 1 & 2 \\ 3 & 4 \end{pmatrix} \tag{1.1}$$

 \boxtimes (1.1) \boxtimes

XXXXXXX

typst

 $\boxtimes 1.1 \boxtimes \boxtimes \boxtimes$

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 $\boxtimes 1.1 \boxtimes \boxtimes \boxtimes [2]$

t	1	2	3
у	0.3s	0.4s	0.8s

 \boxtimes 1.1 \boxtimes



☑ 2.1 Typst + git [2]

2.1.1 LATEX XXXXXXXX

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#include path.typ

$\boxtimes 3 \boxtimes \boxtimes \boxtimes$

3.1

△ 3.1 (**△ △ →**): Typst **△ →**

```
#let lemma = thmbox(
   "theorem", //identifier
   "\( \)",
   base_level: 1,
)
#lemma[
   Tex \( \)\( \)\( \)\( \)
] <lemma>
```

3.2: Tex **XXXXXXXX**

 $\boxtimes\boxtimes\boxtimes\boxtimes$ 3.1 , $\boxtimes\boxtimes$ 3.2 $\boxtimes\boxtimes\boxtimes\boxtimes\boxtimes\boxtimes$.

```
#let definition = thmbox(
   "definition", //identifier
   "D",
   base_level: 1,
   stroke: black + 1pt
)
#definition("Prime numbers")[
   A natural number is called a _prime number_ if it is greater than $1$ and cannot be written as the product of two smaller natural numbers.
] <definition>
```

☒ 3.1: Typst is a new markup-based typesetting system for the sciences.


```
#let corollary = thmbox(
    "corollary",
    "Corollary",
    base: "theorem",
)

#corollary[
    If $n$ divides two consecutive natural numbers, then $n = 1$.
] <corollary>
```

Corollary 3.2.1: If n divides two consecutive natural numbers, then n = 1.

base 🛮 identifier 🖾 Corollary 3.2.1 🖾 🖾 🖽 🖽 🖽 🖽 🖽 Corollary 3.2.1

M: MMM \$\$ MMM

thmplain XXXXXX plain XXXXXXX.

- [1] S. Hussain, S. Bai, and S. Khoja, "Content MathML(CMML) conversion using LATEX Math Grammar (LMG)", in 2019 7th International Conference on Smart Computing & Communications (ICSCC), 2019, pp. 1–5. doi: 10.1109/ICSCC.2019.8843592.
- [2] L. Mädje, "A Programmable Markup Language for Typesetting", 2022.