

Please illustrate the role of the following command line.

1. `\documentclass[12pt, letterpaper]{article}`
2. `\usepackage[top=1in, bottom=1in, left=1in, right=1in]{geometry}`
3. `\maketitle`
4. `\begin{document}`
5. `\emph{Keywords}`
6. `\author{Hongchen Wu}`
7. `\texttt{Hongchen.wu@stonybrook.edu}`
8. `\LaTeX{}`
9. `\beign{itemize}`
10. `\begin{enumerate}`
11. `\begin{thebibliography}`
12. `\usepackage{times}`
13. `\usepackage{tikz}`
`\usepackage{tikz-qtree, tikz-qtree-compat}`
14. `\usepackage{gb4e}`
15. `\begin{exe}`
16. `\ex`
17. `\begin{xlist}`
18. `\gl`
19. `\glt`
20. `\item`
21. `\forall`
22. `\exists`
23. `\rightarrow`
24. `\backslash`
25. `\hspace{4ex}`

Please write a command line based on the illustration:

1. Show current date:
2. Start abstract section:
3. Start Introduction section:
4. Start a subsection, called “Methods”:
5. Number examples and align glosses

- (1) *Yenghuy-ka ca-n-ta.*
Yenghuy-NOM sleep-PRES-DECL
'Yenghuy is sleeping.'

6. List two examples

- (1) *a Yenghuy-ka ca-n-ta.*
Yenghuy-NOM sleep-PRES-DECL
'Yenghuy is sleeping.'
- b Yenghuy-ka Chelswu-lul cohaha-n-ta.*
Yenghuy-NOM Chelswu-ACC like-PRES-DECL
'Yenghuy likes Chelswu.'

7. Write semantic equations

$$\exists x \left(\text{Person}(x) \wedge \forall y (\text{Time}(y) \rightarrow \text{Happy}(x, y)) \right)$$

8. Typeset footnotes: