

Class
Sub

Name

Contents

```

beg = \begin{document} ... \end{document}
mk = \(\)
sub = base_index
sup = base^{:exponent}
sr = ^2
cb = ^3
compl = ^{c}
frac = \frac{numerator}{denominator}
bar = \overline{variable}
hat = \hat{variable}
vec = \vec{variable}

```

Definition 0.0.1: title

content

= définition

Solution: = solution

Note:-

=

note

Note:-

Claim 0.0.1 title

content

= claim

Example 0.0.1 (title)

content

= example

Theorem 0.0.1 title

content

= thm

Proof: = proof



Utilisation de tikzpicture

Corollary 0.0.1 title

content

= corollary

Lemma 0.0.1 title

content

: lemme

Proposition 0.0.1 title

content

: proposition
numéroter les equations :

1.

Question 1

content

Algorithm 1: title of the algo

```
Input: input
Output: output
/* This is a comment */
;
1 if content then
2 else
3 | content
4 end
5 foreach do
6 end
7 for do
8 end
9 while do
10 end
11 return something
```
