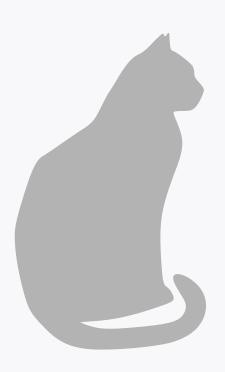
The WhatsNote Class

Version 3.0B



1 Introduction & Demo

Cover configuration

```
\coverset
{
   title = The \pkg{WhatsNote} Class,
   subtitle = Version 3.0A,
   bioinfo = Mingyu Xia \url{<xiamyphys@gmail.com>},
   color = MidnightBlue,
   head = universe/3,
   logo = cat/sixpointed stars,
}
```

1.2 Global Options

1.2.1 Font

You can set [# math-font] [# main-font] [# sans-font] [# mono-font]. The [# CJK-font] can be set via XALFIEX compiler.

■ SOLUTION. Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris. This is the answer

.

1.2.2 Hideanswer

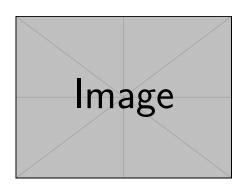
The default Boolean value of the key Hideanswer is true, environment solution and content in the macro \result will be hidden when enable this.

1.3 Left Text & Right Figure

```
\begin {textfig} [ ratio ]
     <Left Content> \textfigsplit <Right Content>
\end {textfig}
```

The keys in the environment textfig accepts a ratio that separate by a colon (\mathbb{H}:).

PROBLEM 1.1 (text-fig layout). Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.



A. A B. B C. C D. D

• Remark. This is an amsthm environment surrounded by a mdframed box. Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

1.4 Other Preset amsthm environments

theorem, lemma, corollary, proposition, conjecture, criterion, assertion, definition, condition, example, exercise, algorithm, question, axiom, property, assumption, hypothesis, note, notation, claim, summary, acknowledgment, case, conclusion.