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SubSection3

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Header 1

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Header 2

- unordered list 1
 - i. inline LaTeX: $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$
- unordered list 2
 - i. ordered sublist 1
 - ii. ordered sublist 2
- unordered list 3
 - sublist 1
 - sublist 2

Header 3

Header 4

Images



Internal:



External:

Syntax highlighting:

```
#include <iostream>
int main(void){
    std::cout << "hello world" << std::endl;
    return 0;
}
```

LaTeX

When $a \neq 0$, there are two solutions to $(ax^2 + bx + c = 0)$ and they are

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Admonitions

i NOTE

A note block

code in admonition block

```
#include <iostream>
int main(void){
    std::cout << "hello world" << std::endl;
    return 0;
}
```

Latex in admonition block

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$



Internal:



External:



TIP

A tip block code in admonition block

```
print("This line will be printed.")
```

Latex in admonition block

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$



Internal:



External:

⚠ CAUTION

A caution block code in admonition block

```
#include <iostream>
int main(void){
    std::cout << "hello world" << std::endl;
    return 0;
}
```

Latex in admonition block

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$



Internal:



External:

DANGER

a danger block code in admonition block

```
#include <iostream>
int main(void){
    std::cout << "hello world" << std::endl;
    return 0;
}
```

Latex in admonition block

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Internal:



External:



Table

| col 1 | col 2 | col 3 |
|-------|--|-------|
| r1-c1 | $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$ | r1-c3 |

| col 1 | col 2 | col 3 |
|--|---|---|
| $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$ |  | r2-c3 |
| r3-c1 | r3-c2 |  |

Topic File 2

Topic File 3

Topic File 1

Topic File 2

Topic File 3

Topic File 1

Topic File 2

Topic File 3