

# Beamer Sample for NTU

Based on Beamer version 3.07

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# Itemized List

- ▶ This is item 1
- ▶ This is item 2

# One Item at a Time

- ▶ One good argument

# One Item at a Time

- ▶ One good argument
- ▶ Another good argument, after one click

# One Item at a Time

- ▶ One good argument
- ▶ Another good argument, after one click
- ▶ Last one, after another click

# A Slight Variations

This text will stay on all pages.

- ▶ This will only appear on the first page
- ▶ This is also only for the first page

## A Slight Variations

This text will stay on all pages.

- ▶ This will only appear on the **second page**
- ▶ This is also only for the **second page**

# Make Titles Informative.

You can create overlays. . .

- ▶ using the pause command:
  - ▶ First item.

# Make Titles Informative.

You can create overlays. . .

- ▶ using the `pause` command:
  - ▶ First item.
  - ▶ Second item.
- ▶ using overlay specifications:
  
- ▶ using the general `uncover` command:

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You can create overlays. . .

- ▶ using the `pause` command:
  - ▶ First item.
  - ▶ Second item.
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  - ▶ First item.
  
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# Two Columns

## Answered Questions

How many primes are there?

## Open Questions

Is every even number the sum of two primes?

## Verbatim for Program Listing

An Algorithm For Finding Primes Numbers.

```
int main (void)
{
    std::vector<bool> is_prime (100, true);
    for (int i = 2; i < 100; i++)
        if (is_prime[i])
        {
            std::cout << i << " ";

            for (int j = i; j < 100; is_prime [j] = false, j+=i);
        }
    return 0;
}
```

# Uncovering a Formula Line-by-line

$$A = B \quad (1)$$

# Uncovering a Formula Line-by-line

$$A = B \quad (1)$$

$$= C \quad (2)$$

# Uncovering a Formula Line-by-line

$$A = B \quad (1)$$

$$= C \quad (2)$$

$$= D \quad (3)$$

## Uncovering a Formula Line-by-line

$$A = B \tag{1}$$

$$= C \tag{2}$$

$$= D \tag{3}$$

Note that an empty line is added without a tag and then insert a negative vertical skip to undo the last line. See source for details.