

# Exercise 11 in Digital Tools for Finance

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# Title for frame 1

Subtitle for frame 1

Here is an itemized list of some courses:

- Digital Tools for Finance
- Financial Engineering
- Stress Testing of Banks

Here is an enumeration of some stuff:

1. First thing
2. Second thing
3. Third thing

# This frame contains a theorem and some math

Both very interesting

## Theorem

*A theorem is a statement that can be demonstrated to be true by accepted mathematical operations and arguments. In general, a theorem is an embodiment of some general principle that makes it part of a larger theory. The process of showing a theorem to be correct is called a proof.<sup>1</sup>*

## Unbiased sample variance

$$\sigma_X^2 = \frac{1}{n-1} * \sum_{i=0}^n (X_i - \bar{X})^2 \quad (1)$$

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<sup>1</sup><https://mathworld.wolfram.com/Theorem.html>

# Frame 3

3<sup>rd</sup> subtitle

The first panel: Matterhorn



The second panel: a frog

