Document Import in Maple 2026

Document Import transforms existing material —including handwritten notes, PDFs, Word files, slides, e-books, and other supported formats —into live Maple worksheets.

Material that was previously static can now be brought directly into Maple and reconstructed as editable, executable mathematics. This makes it possible to reuse existing notes, reference material, and problem sets as fully interactive Maple content.

Importing a Document

Document Import can be accessed from the **File** menu by selecting **Import** (), or by using the underlying command: Worksheet:-ImportDocument.

The feature supports a wide range of formats, including PDF, DOCX, EPUB, PPTX, ODT, and various e-book and legacy document types.

From Static Pages to Live Mathematics

When you import a document, its contents are interpreted and reconstructed inside Maple.

- Text and tables become editable Maple content.
- Mathematical expressions are converted into live, typeset Maple mathematics that can be evaluated, modified, extended, and made interactive.
- Drawings and other visual elements are preserved as images.

This makes it possible to take lecture notes, problem sets, reference material, or scanned documents and turn them into working Maple worksheets.

Once imported, you can:

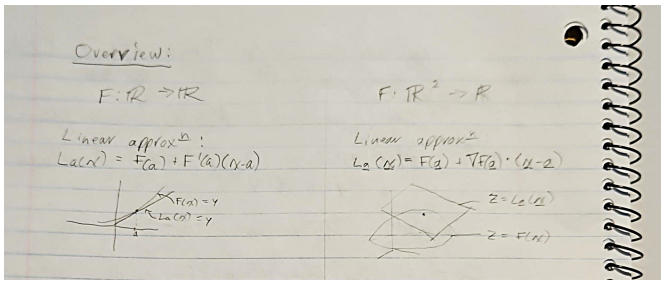
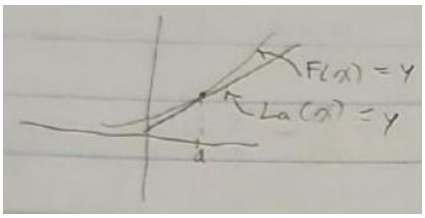
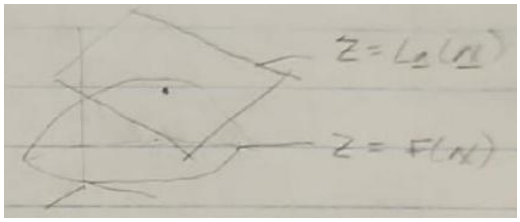
- Perform computations
- Refine or extend derivations
- Add visualizations
- Explore variations
- Use the AI Assistant to build on the content

Example: From Handwritten Notes to Maple Worksheet

The image below illustrates the transformation.

On the left (“Before”), scribbled handwritten notes from a Calculus III lecture were saved in a Word document. The notes include hand-drawn sketches, formulas, and written explanations.

After importing the document into Maple (“After”), the mathematical expressions were recognized and converted into live, editable Maple mathematics. The text was preserved, and the hand-drawn sketches were retained as images. The resulting worksheet supports evaluation, editing, and further computation.

Before: handwritten notes	After: Maple Document
	# Overview: F': $\mathbb{R} \to \mathbb{R}$ Linear approx^{n} : $L_a(x) = f(a) + F'(a)\ (x-a)$  Quadratic approx^{n} $P_{2,a}(x) = F(a) \cdot \nabla F'(a)\ (x-a) + \frac{F''(a)}{2!}\ (x-a)^2$ $F \cdot \mathbb{R}^2 \to \mathbb{R}$ Linear approx^{n} : $L_a(x) = f(a) + \nabla F'(a)\ (x-a)$ 

Document Import is included as part of the Elite Maintenance Program (EMP) and uses Elite Credits.