Browser: System Default

Mathematical Engine: The engine performs all of the mathematical calculations that are entered into Maple. Normally, a new engine is created for each document, although engines can be shared across multiple documents.

How should Maple handle the creation of new Math Engines?

Create a new engine for each document

Enable RTF copy: Only for small selections

Plot print quality: High Quality

Language: System Default

Restart Maple for language change to take effect.

Help Language: English

Restart Maple for language change to take effect.

User dictionary:

- Use Maple words in spellchecker
- Check for updates every 7 days
- Enable MapleCloud connection
- Auto save every 3 minutes

Apply to Session  Apply Globally  Cancel
Input display: Maple Notation
Output display: 2-D Math Notation
Typesetting level: Maple Standard
Assumed variables: Trailing Tildes
Plot anti-aliasing: Enabled
Font anti-aliasing: Default
Plot display: Inline
Show task variables on insert: Only On Naming Conflict
Task content to insert: Standard Content

- [ ] Automatically display legends in 2-D plots
- [ ] Enable rollover highlighting in plots
- [ ] Use hardware acceleration for plots
- [X] Replace existing output when re-executing groups
- [ ] Always insert new execution group after executing
- [ ] Show equation labels
- [X] Display output from Evaluate (Document Blocks)
- [X] Enable self-documenting context menu evaluations
- [ ] Expose commands inserted from Load/Unload Package menus

[Apply to Session] [Apply Globally] [Cancel]
Open worksheets in: New Tab
Open hyperlinks in: Place of Current Worksheet
Default zoom: 100%
Default format for new worksheets: Worksheet
Arrangement of math context menus: Best fit for this screen
Underscore Entry: Inserts literal underscore
Open worksheet at startup: Default home page

Remember plot attributes when re-executing

Show:
- Large toolbar icons
- Tool tips
- Menu tips
- Hyperlink target tool tips
- Quick Help popup on new documents
- Automatic command completion
- Mathematical Dictionary popups
- Bracket matching
- Multiple Help Navigators

Confirmation Dialogs...
Encoding

Standard Worksheet (.mw) format does not require encoding.

Classic Worksheet (.mws): System Default

Other formats: System Default

Applies to HTML, LaTeX, plain text, Maple text, Maplet, and RTF exports.

LaTeX document class: article

- Include LaTeX CJK package support

Embeds the following support for CJK package:
- \begin{CJK} after \begin{document}
- \end{CJK} before \end{document}

Math linebreaking width: 8.00 inches

Applies to HTML and LaTeX exports.

Export to PDF format:
- Export using text for searchable text and smaller file size
- Export using shapes for greater fidelity

Apply to Session  Apply Globally  Cancel
**Options**

**Precision**

- Round screen display to: 10 decimal places
- Round calculation to: 10 significant digits
- Digit elision
  - Threshold: 10000 digits
  - Leading digits: 100 digits
  - Trailing digits: 100 digits
- Term elision
  - Threshold: 10000 terms
  - Leading terms: 100 terms
  - Trailing terms: 100 terms
- Limit expression length to: 1000000

**Apply to Session**

**Apply Globally**

**Cancel**