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
- Auto save every 3 minutes
Options

General Display Interface Export Precision Security Network

Input display: Maple Notation
Output display: 2-D Math Notation
Typesetting level: Extended
Assumed variables: Trailing Tildes
Plot anti-aliasing: Enabled
Font anti-aliasing: Default
Plot display: Inline
Default Point Probe mode: None
Show task variables on insert: Only On Naming Conflict
Task content to insert: Standard Content
Syntax check level: Display severe and serious errors (default)

- Check syntax automatically
- Enable rollover highlighting in plots
- Use hardware acceleration for plots
- Always insert new execution group after executing
- Show equation labels
- Enable self-documenting context-sensitive operations
- Expose commands inserted from Load/Unload Package menus

Apply to Session  Apply Globally  Cancel
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

- **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

[Buttons: Apply to Session, Apply Globally, Cancel]
Options

Local Security: MapleCloud Security

Autoexecute security level: Warn once for each worksheet
Maple archive security level: Warn once for each archive

Enable engine security

Engine Security

Readable files
All files are allowed

Add readable file... Remove selected files

Writable files
All files are allowed

Add writable file... Remove selected files

Executable libraries
All files are allowed

Add executable library... Remove selected files

Enable system/ssl system commands
Allow mssocket library

Load standard file lists

Apply to Session  Apply Globally  Cancel
Options

General  Display  Interface  Export  Precision  Security  Network

☐ Check for updates every 5 days

☑ Enable DataSets internet search in help search box

☑ Enable MapleCloud connection

Proxy server settings

☐ Use proxy server

Server: 
Port: 

☐ Use authentication

User: 
Password: 

Apply to Session  Apply Globally  Cancel