

# Maple 12 Quick Reference Card

Windows® version

## Document Mode vs. Worksheet Mode

Maple 12 offers two primary modes of problem entry and content creation: Document mode and Worksheet mode. Both modes have respective advantages and you can easily switch from one mode to the other for maximum flexibility.

### Document Mode

- Quick problem-solving and free-form, rich content composition
- No prompt (>) displayed
- Math is entered and displayed in 2-D
- Solve math problems with right-click menus on input and output

Document mode lets you create rich content. For example, the following solves for  $x$  without any commands:  $x^2 - 4 = 0$  

### Worksheet Mode

- Traditional Maple problem-solving environment
- Enter problems at a prompt (>)
- Math entered and displayed in 2-D or 1-D
- Press  to evaluate expression
- Solve math problems with right-click menus on math expressions

The command to perform the same operation can be entered in 2-D Math:

$$\text{> solve}(x^2 - 4 = 0, x)$$

or in 1-D Maple notation:

$$\text{> solve}(x^2 - 4 = 0, x)$$

Toggle Math/Text entry mode		Toggle 2-D/1-D Math entry mode	
Evaluate math expression and display result inline		Evaluate math expression and display result on new line	
Evaluate math expression and display result on new line		Continue on next line without executing	
Switch to Worksheet mode (insert prompt)		Switch to Document mode	<b>Format</b> → <b>Create Document Block</b>
Show hidden commands	<b>View</b> → <b>Expand Document Block</b>	Hide commands. Show only results.	highlight commands to be hidden <b>Format</b> → <b>Create Document Block</b>

## Common Operations Available in Both Document and Worksheet Modes

Display quick help		
Refer to previous result using equation numbers		then enter equation number in dialog
Recompute calculations within a line		
Recompute all calculations in a document		
Symbol selection, e.g. $\pi$	Enter leading characters  or  e.g. $\pi$ 	
Command completion, e.g. Lambert W function	Enter leading characters  or  e.g. $\text{Lamb}$ 	
Perform context operation on math expression	Right-click any math expression	
Insert prompt		
Insert text paragraph		
Drag a copy of an expression to a new location	Highlight the expression, hold  , and drag to a new location	

## 2-D Math Editing Operations, Keyboard Shortcuts, and Operations

Navigate through expression									
Move cursor to different level in expression, e.g. out of exponent									
Navigate through placeholders									
Add, remove, rearrange palettes	<b>View</b> → <b>Palettes</b> → <b>Average Palettes</b> or right-click palette								
Fraction: $\frac{1}{2}$ , superscript $a^n$ , subscript $x_b$	$\frac{a}{b}$ , $a^b$ , $x_b$								
Prompt notation for derivatives, e.g. $y' + y = 0$ for $\frac{dy}{dx} + y = 0$	$y' + y = 0$								
Square root $\sqrt{x}$ , nth root $\sqrt[n]{x}$	Enter leading characters $\text{sqrt}$ ,  , $\text{nthroot}$ , 								
Symbol above, e.g. $\bar{x}$	$\bar{x}$ 								
To enter Greek characters ( $\pi$ , $\alpha$ , etc.), provide character with % (backslash)	e.g. $\text{Eval\_bar}$ produces $\bar{\text{Eval\_bar}}$								
Greek letter entry mode (single letter)									
Special characters and symbols: Enter leading characters and 	<table border="1"> <tr> <td><math>\pi, \theta, \rho</math></td> <td><math>\mu, \nu, \xi</math></td> <td><math>\alpha, \beta</math></td> <td>alpha, lambda</td> </tr> <tr> <td><math>\infty</math></td> <td>infinity</td> <td><math>\Sigma, \int, \frac{d}{dx}, \frac{d}{dy}</math></td> <td>sigma, integral, dx, dy</td> </tr> </table>	$\pi, \theta, \rho$	$\mu, \nu, \xi$	$\alpha, \beta$	alpha, lambda	$\infty$	infinity	$\Sigma, \int, \frac{d}{dx}, \frac{d}{dy}$	sigma, integral, dx, dy
$\pi, \theta, \rho$	$\mu, \nu, \xi$	$\alpha, \beta$	alpha, lambda						
$\infty$	infinity	$\Sigma, \int, \frac{d}{dx}, \frac{d}{dy}$	sigma, integral, dx, dy						

# Maple 12 Document Examples

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## **Maple 12 Document Examples:**

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**Pelobatoidea** The Pelobatoidea are a superfamily of frogs. They typically combine a toad-like body shape with a frog-like, pointed face Phylogenetically they stand ...

**European spadefoot toad** The European spadefoot toads are a family of frogs, the Pelobatidae, with only one extant genus Pelobates, containing six species. They are native to Europe ...

**Pelobatidae** They are collectively known as the "spadefoot toads" due to the presence of a keratinized "spade" on each hind foot which are used in burrowing. While all ...

**European Spadefoot Toads (Family Pelobatidae)** The European spadefoot toads are a family of frogs, the Pelobatidae, with only one extant genus Pelobates, containing four species. ADW: Pelobatidae: INFORMATION Pelobatids are squat and toadlike, with soft skins and fossorial habits. This treatment places Megophryidae in a separate family, leaving but two or three ...

**Spadefoot Toads (Pelobatidae)** Frogs in this family are often mistaken for toads (exemplified by the common name, "spadefoot toads"). They do not have the warty skin of true toads, however, ...

**Natural History of the White-Inyo Range Spadefoot Toads (Family Pelobatidae).** Great Basin Spadefoot Toad, *Spea* ... A related species in southeastern California, the Couch's Spadefoot Toad (*S. couchii*) ...

**Couch's spadefoot (Scaphiopus couchi)** Couch's spadefoot (*Scaphiopus couchi*). Order: Salientia Family: Pelobatidae (spadefoots) Other common name: spadefoot toad. Spanish names: sapo con espuelas ...

**Spadefoot toad** | burrowing, nocturnal, desert 3 days ago — All spadefoot toads are classified in the family Pelobatidae. Spadefoot toads have a broad, horny "spade" projecting from the inside of each Pelobatidae - European Spadefoot Toad Family - Apr 21, 2017 — The family Pelobatidae is the European Spadefoot toads but they aren't just found in Europe, they are also found in Asia and Northern Africa.