

## Maple Tutorial

This worksheet is designed to familiarize you with Maple and some of its common commands. These commands, as well as many others (which will be shown to you in upcoming labs), will be used throughout the term in the labs. When you need assistance with any of the problems, please reference the list of basic commands below:

Operation	Command	Expression	Command
Addition	+	$\pi$	Pi
Subtraction	-	$\infty, -\infty$	infinity, -infinity
Division	/	$x^2$	x^2
Multiplication	*	$\sqrt{x}$	sqrt(x) or x^(1/2)
Simplify previous command entered	simplify(%)	$e^x$	exp(x)
Convert previous command entered to decimals	evalf(%)	$\ln x$	ln(x)
Clear all previous commands from memory	restart	$\sin x$	sin(x)

To expand (or collapse) each subsection below click on the grey arrow.

### ► The Basics

**Follow along with the "Maple Tutorial" questions posted on MyLearningSpace as you work through the remainder of the Maple Tutorial.**

### ▼ Using Maple as a Calculator [#1]

**Question #1a)** To compute the value of the expression from 1a) type  $5^2+4*(7-108/9)$  in the space below and press **Enter**.

#### NOTES:

1. To move out of the exponent position, use the right arrow key.
2. Be sure to include the \* between the 4 and the (.
3. When you type in Maple it will automatically set up the expression with 108 in the numerator and the cursor will move to the denominator. Use the arrows on the keyboard to move the cursor to different locations in the expression.

1a)

# Maple Tutorial For Making Interactive Document

**DP Hallahan**



## **Maple Tutorial For Making Interactive Document:**

## Decoding **Maple Tutorial For Making Interactive Document**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Maple Tutorial For Making Interactive Document**," a mesmerizing literary creation penned with a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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