

Greek Characters and Quadratic Equations

Spoken Tutorial Project

<https://spoken-tutorial.org>

National Mission on Education through ICT

<http://sakshat.ac.in>

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Learning Objectives



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We will learn to:



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We will learn to:

- ▶ **Insert Greek characters**



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We will learn to:

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- ▶ **Write steps to solve a quadratic equation**



System Requirements

This tutorial is recorded using:



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▶ **Ubuntu Linux OS version 18.04**



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This tutorial is recorded using:

- ▶ **Ubuntu Linux OS version 18.04**
- ▶ **LibreOffice Suite version 6.3.5**



Prerequisites



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- ▶ **Learner should be familiar with Math interface**



Prerequisites

- ▶ Learner should be familiar with Math interface
- ▶ If not please access the relevant tutorials on this website
<https://spoken-tutorial.org>



Code Files

- ▶ **The files used in this tutorial are provided in the Code files link**



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- ▶ **Please download and extract the files**



Code Files

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- ▶ Please download and extract the files
- ▶ Make a copy and use them for practising



Assignment



Assignment

- ▶ **Open** `Math-assignment.odt` **file**
- ▶ **Write the markup for this formula:**
pi is similar or equal to
3.1415
- ▶ **Using the Symbols dialog box**
insert various Greek and special
characters



Summary

We have learnt to:

- ▶ **Insert Greek characters**
- ▶ **Write steps to solve a quadratic equation**



Assignment



Assignment

- ▶ **Open** Math-assignment.odt **file**
- ▶ **Write steps to solve this quadratic equation:** $3x^2 - 5x + 2 = 0$
- ▶ Format **the steps by changing the alignment and spacing**
- ▶ **Add** blank spaces **and** newlines **as required**



About Spoken Tutorial project

- ▶ Watch the video available at https://spoken-tutorial.org/What_is_a_Spoken_Tutorial
- ▶ It summarises the Spoken Tutorial project
- ▶ If you do not have good bandwidth, you can download and watch it



Spoken Tutorial Workshops

The Spoken Tutorial Project Team

- ▶ **Conducts workshops using** spoken tutorials
- ▶ **Gives certificates to those who pass an online test**
- ▶ **For more details, please write to contact@spoken-tutorial.org**



Answers for THIS Spoken Tutorial

- ▶ Questions in THIS Spoken Tutorial?
- ▶ Visit <https://forums.spoken-tutorial.org>
- ▶ Choose the minute and second where you have the question
- ▶ Explain your question briefly
- ▶ The Spoken Tutorial project will ensure an answer

You will have to register to ask questions



Acknowledgements

- ▶ **Spoken Tutorial project is funded by the Ministry of Education, Govt. of India**



About the contributor

- ▶ This tutorial was originally contributed by **DesiCrew Solutions Pvt.Ltd in 2011**
- ▶ **www.desicrew.in**
- ▶ Thank you for joining

