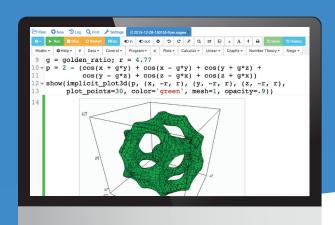
## COMPUTATION SIMPLIFIED

SOLVE COMPLEX PROBLEMS QUICKER WITH THE ALL-IN-ONE CLOUD-BASED ENVIRONMENT

Lead your students with the convenient solution for computational mathematics. Maximize productivity and eliminate extra administrative steps with the collaborative, user-friendly web interface. Featuring interactive documents for computational tasks, data storage, document processing, and more, SageMathCloud is a comprehensive, cloud-based software environment designed to make your life easier and help your students succeed.



## **FEATURES**

- · Collaborative web service
- Real-time file synchronization
- · Course management
- · Publishing and downloading
- · Continuous data backup
- Enhanced SageMath installation
- Scientific Python stack
- · Jupyter notebooks
- Interactive exploration
- · LaTeX document editor
- · R statistical software
- · Full Linux terminal
- 100% open source

## **REAL-TIME COLLABORATION**

Share data and get the answers you need in seconds. Similar to Google Docs, the SageMathCloud interface lets you collaboratively edit mathematical documents. Connect with others instantly via the chat feature. No more waiting for downloads or toggling back and forth between sites.

## **Capabilities**

- Document authoring (SageMath worksheets, LaTeX, Markdown, HTML)
- · Course management
- Online publication
- · Automatic file backups with history

Transform your classroom and research with this innovative solution. Visit cloud.sagemath.com or email help@sagemath.com for more information.

