

# Open Math Platforms Handout

Link to this handout: <https://tinyurl.com/mathplatforms>

MOM slides: <https://drive.google.com/open?id=1RxV4x6R6xPKriWcrV0yk-ddt3te0uh0n>

WeBWork slides:

<https://drive.google.com/file/d/1A7epABBNtE2XbUZN4Cm2cCkUI35Pq-rty/view?usp=sharing>

Archived webinar: <https://openoregon.org/archived-webinar-open-math-platforms/>

Features	WeBWork	MyOpenMath
Guest access		<a href="https://www.myopenmath.com/">https://www.myopenmath.com/</a> , username "guest," no password
Hosting	At your own institution, requires server space and IT support	Centrally hosted by MyOpenMath
LMS integration	Integrated with LMS, including graded items	Can be your LMS or can integrate with your LMS (might need IT help to do this)
Question library	Curated library of Qs in general library, can also keep local Qs in institution specific library	All Qs automatically added to community based library (without curation, can report problems) Can make questions or personal libraries private Can search questions by frequency of use
Tracking - course level, server level, global level	Available	Available
Essay answers	Available	Available
Templates	Server managers can set up templates for you	Template courses available
Support	Ask colleagues, online tutorials, help forums	Support and training courses with active discussion boards in the MOM platform
Communication within platform	Students can contact instructor	Students can post question to instructor or peers
Writing questions	Can develop custom answer checkers that enable complex	Multiple-choice, numerical, algebraic expression



	answers more analogous to pencil and paper experience	questions and more can be written in PHP syntax (more info: <a href="https://www.myopenmath.com/help.php?section=writingquestions">https://www.myopenmath.com/help.php?section=writingquestions</a> )
Student help/hints	Available	Available
How much coding needed?	You can use the platform without any coding, or you can get more involved	You can use the platform without any coding, or you can get more involved

