

Remote/Hyflex Math Activities and Resources

Tuesday, February 15, 2022

The following list of resources was created by the session participants.

Strategies	Resources
Use a Learning Management System (LMS) to get materials to students to ensure equity (online students get the same materials as in-person)	LMS - Moodle, Schoology, Canvas, and Google Classroom
Build assessments into LMS	Laptop and projector for each teacher
"Learning Games" for remote classes	External camera for the computer to show classroom
Breakout rooms to help with multi-levels	Area microphone
Polling for assessment	Wacom stylus - Allows you to digitally draw, sketch, take notes, etc.
Use larger fonts in slides - less information to keep focus	Jeopardy - Game show simulation played during live online classes
	Kahoot! - Free game-based learning platform where teachers can make their own questions or select ones from a question bank
	Quizzis - Gamified student engagement platform
	Math-Aids - Provides free worksheets

Strategies	Resources
	Quizlet - A free website providing learning tools for students, including flashcards and study and game modes
	Mobile-friendly math simulations - https://phet.colorado.edu/en/simulations/filter?subjects=math&type=html,prototype