



**RICHARD ROGERS**  
**DECRYPT. DEFINE. DELINEATE.**  
richardjamesrogers.com

Answers to 100 Awesome Online Learning Apps: For Schools and Teachers

Purchase the book here: <https://www.amazon.com/dp/B086PSMYRN>

**Question 1: Which app (or apps) would you use if you wanted to show a slideshow remotely and talk the students through each slide?**

My personal favorite for this is Nearpod, as it can be used at high functionality for free. The method I use is as follows:

1. Create my Nearpod presentation (and include Nearpod activities such as 'Draw it' and 'Collaborate')
2. Share the link to the Nearpod presentation with my students
3. Open a video conference with my students (e.g. through Google Hangouts Meets)
4. Change the slides in Nearpod as I talk the students through the presentation (the slides with automatically change on the students' screens)
5. (Optional extra): Share my screen with the students through the video conferencing app to show them my slides (although this is often slower than simply working through Nearpod directly)

I have made a YouTube video demonstrating the above process here: [https://youtu.be/A\\_5seeTgX6o](https://youtu.be/A_5seeTgX6o)

Other options to explore are:

1. Setting up a Google Slides presentation and sharing that with all students via the school e-mail system or virtual learning environment (VLE). Then take the students through the slides one at a time via video-conferencing
2. Turning a slides presentation into a video (e.g. by using editing software like iMovie) and then uploading that video to YouTube, Vimeo or to the school's VLE. Students can then watch the video at their own pace. The YouTube like can also be embedded into a subject-website, or by the students themselves into ePortfolios (e.g. created via Google Sites).

Please do ensure that whenever students are using G Suite (Google Slides, Sheets, Sites, etc.) that they are logged-in using school-approved e-mail addresses. Personal e-mail addresses should be avoided where possible.

**Question 2: Which app (or apps) have the ability to teach and assess mathematics?**

There are a number of apps that have this capability, but my favorites are:

**Please turn over**



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- **MyMaths:** This is a very well-established and trusted platform. It has a very professional user-friendly interface and contains a wide variety of tasks, lessons, homework assignments and games.
- **Khan Academy:** Another very reputable app that teachers and schools swear by. Khan Academy excels in its delivery of lessons via video tutorials and allows the capability to track progress too.
- **BuzzMath:** This is the new-kid on the block. BuzzMath offers over 3,000 problems that are designed to match Common Core State Standards (CCSS). It's accessible from any device, offers a variety of input styles, allows students to try again and again, and of course, contains detailed reporting tools (in paid versions only).

**Question 3: Name four ways in which Google Sites can be used as an online learning tool.**

Google Sites is such a versatile tool that really you are only limited by your imagination. Personally, I use it in the following ways:

- **ePortfolios:**