Creating Math videos is the first step in designing a flipped classroom. In our talk we will discuss two platforms: PCs with ad-on graphics and tablets such as iPad and related hardware. Then we will present several popular software packages that work with those devices. We will then discuss the cost, advantages and pitfalls of each device and related software.

In the first segment of our presentation we will be demonstrating the details of creating short videos using a Wacom INTOUS pen-tablet plus Camtasia software on a PC. In the second part of our talk we will show the audience the details of creating short videos using Doceri software plus a stylus pen with an iPad. We will end the talk by introducing several other software options such as Notability. Our presentation is intended for mathematics and/or statistics educators with interest in using instructional videos and flipped classroom approach to teaching. (Received August 28, 2013)