

1125-H5-2139 **D Scott Dillery*** (dillerys@lindsey.edu). *Desmos Calculator and SageMath Cell Server in Calculus.*

Desmos Calculator and SageMath Cell Server are two web-based free technologies. Both technologies have APIs which allow for them to be incorporated into individual web pages. Their features are compared using examples of classroom use and assignments given in calculus 1 and calculus 2 courses. (Received September 19, 2016)