

# Playing with Desmos

In your task today, you were asked to play with some of the features of the Desmos interface through an activity created in the Desmos Activity Builder.

In the table below, list some advantages you can see to graphing using Desmos (either from a teacher or student point-of-view), and some advantages of graphing by hand. Do you agree with what others are listing? Feel free to comment - we learn best through sharing our ideas with others!

<i>Agree/Disagree?</i>	<b>Advantages to Graphing with Desmos</b>	<b>Advantages to Graphing by Hand</b>	<i>Agree/Disagree?</i>
Agree	Fast and quickly adjustable. .	Makes students pay attention to details. For example, creating a good scale is important and the technology takes this away.	disAgree
Agree	Students can follow an adventure and work at own pace.	Learning how to graph quickly and accurately can help you solve more complex problems.	Agree
Agree	Good for finding generalizations (eg; using sliders)	When you graph by hand you get a better understanding of what a relationship is.	
	Good for student and teacher presentations	Creating something by hand develops patience and focus.	
Agree	It is a fast method to graph. Can easily model different equations.	Do not need to book ipads. All students may not have cell phones.	
	Can check written work easily.		

[illegible]