## Technology Survey

Name:			
1. Do you own a laptop	computer?		
☐ Yes	1	□ No	
What operating syste	em(s)?		
□ Windows	$\square$ MacOS	□ Linux	□ Other:
2. Do you own a deskto	p computer?		
$\square$ Yes		$\square$ No	
What operating syste	em(s)?		
☐ Windows	$\square$ MacOS	☐ Linux	□ Other:
3. Do you own a tablet?	)		
$\square$ Yes		$\square$ No	
What $type(s)$ ?			
□ IPad □ A	android □ Wi	ndows (RT)	□ Kindle □ Other:
4. Do you own a smartp	ohone?		
$\square$ Yes		□ No	
What type(s)?			
$\square$ IPhone	$\square$ Android	☐ Windows RT	□ Other:
5. Do you own an advar	nced (graphing, C	CAS, or programs	mable) calculator?
Type(s):			
6. What programming l	anguages are you	familiar with?	
Please list:			
Please rate your knowledge	e of the following	software program	ns and technology:
7. MS Excel (or other sp	preadsheet softwa	are:	
$\square$ none	$\square$ minimal	$\square$ average	$\square$ good $\square$ expert

8.	MS Powerpoint (or	other presentation	$\operatorname{software:} \ \_\_\_$			
	$\square$ none	□ minimal	$\square$ average	$\square$ good	$\square$ expert	
0						
9.	9. Advanced (graphing, CAS, or programmable) calculators:					
	$\square$ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
10.	RPN calculators (H	ewlett-Packard):				
	$\square$ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
		(77)	<b>-</b>			
11.	Data collection tool					
	□ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
10	NI.4 . 1 . 1 . 1 . 1 . 1 . 4 .	(DI No. : a)				
12.	Networked calculate					
	□ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
10	C D 1					
13.	SmartBoard:					
	□ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
1/1	LATEX (or LEX):					
14.	$\square$ none	$\square$ minimal	□ average	$\square$ good	□ expert	
	□ none	ш шшша <u>г</u>	□ average	□ good	□ expert	
15.	Beamer:					
	□ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
					•	
16.	Geogebra:					
	$\square$ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
17.	Geometer's Sketchp	ad:				
	$\square$ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
18.	Cabri Geometry:					
	$\square$ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
19.	Cinderella:					
	$\square$ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	

22.	Other CAS system	s: minimal	□ average	□ good	□ expert	
23.	MatLab:					
	□ none	$\square$ minimal	□ average	$\square$ good	$\square$ expert	
24.	Sage:  ☐ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
25.	Stella (Modeling an □ none	nd Simulation): □ minimal	$\square$ average	$\square$ good	$\square$ expert	
26.	Minitab:  ☐ none	$\Box$ minimal	$\square$ average	$\square$ good	$\square$ expert	
27.	R (Statistics): $\Box$ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
28.	Logo - Programmin  □ none	ng for kids:  ☐ minimal	$\square$ average	$\square$ good	$\square$ expert	
29.	Camtasia (or other ☐ none	desktop video c	apture software:	□ good	□ expert	)
30.	Video camera equi	pment: □ minimal	□ average	$\square$ good	$\square$ expert	
31.	Web-authoring too	ls:				

32.	LEGO Mindstorms:					
	$\square$ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
33.	33. Apache SubVersion (or other versioning software:					
	$\square$ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
34.	4. Mizar, CoQ, or Isabelle:					
	$\square$ none	$\square$ minimal	$\square$ average	$\square$ good	$\square$ expert	
35.	35. What other (loosely) Mathematics-related technology are you familiar with?					

At wl	ou currently teachi  ☐ Yes nat grade level?  ☐ Elementary	ng? □ Middle	□ High	] No □ College	□ Other:	
What technology have you used in Mathematics classrooms as a teacher?						
What	technology have ye	ou used in your	Mathematics	s classrooms as	a college student?	

What do you want to learn in this course?	
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Additional comments:	

What Mathematics technology have you learned on your own?