

Criterion B: Record of Tasks

Task Number	Planned Action	Planned Outcome	Time estimate	Target completion date	Criterion
1	Brainstorming	Determine project	30 min	10/2/17	A
2	Talk with further math students (client)	Gain insight into designing application	25 min	10/12/17	A
3	Design application	Create GUI mockup and flowchart	1 hour	10/20/17	B
4	Begin developing visualizations	Create ModNumber class that to represent numbers	7 hours	12/1/17	C
5	Complete visualization algorithm	Add color to boxes and an alternate notation using diophantine equations	4 hours	1/15/18	C
6	Create Slide system	Add a Slide class that has notes, ect. Add a button to move forward.	5 hours	2/1/18	D
7	Create presentation based on sample problem	Walk through the problem using the tools made effectively	8 hours	3/1/18	E
8	Test presentation	Check for bugs and give lecture to further math students	2 hours	3/10/18	F
9	Export and create video	Create a video that explains concepts and post online.	2 hours	3/20/18	G