Lab 2 report

	v0	v1	v2
Time(s)	4.62109	0.0179905	0.0129478
GOPS	0.0580893	14.921	20.7321
LUTs	2799	6211	7188
LUTAsMem	518	499	911
REG	4350	4351	6510
BRAM	33	129	152
URAM	0	0	0
DSP	15	0	265
Freq(MHz)	200	200	200
WNS(ns)	0.057	0.057	0.057