

Loop	L.S F0,0(R1)	(1)
	L.S F1,0(R2)	(1)
	ADD.S F2,F1,F0	(2)
	S.S F2,0(R1)	(5)
	ADDI R1,R1,#4	(1)
	ADDI R2,R2,#4	(1)
	SUBI R3,R3,#1	(1)
	BNEZ R3,Loop	(3)

