

Problema 3.2

	Issue	Exec	Write	Comm
LD F2, 0(R1)	1	2	3	4
MULTD F4, F2, F0	2	4-10 ^{\$}	11	12
LD F6, 0(R2)	2	3	4	13
ADDD F6, F4, F6	3	12-16 ^{\$}	17	18
SD 0(R2), F6	4		17	19
ADDI R1, R1, #8	4	5	6	20
ADDI R2, R2, #8	5	6	7	21
SGTI R3, R1, done	5	7 ^{\$}	8	22
BEQZ R3, foo	6	9 ^{\$}	10	23
LD F2, 0(R1)	7	8	9	24
MULTD F4, F2, F0	8	10-16 ^{\$}	18 ⁺	25
LD F6, 0(R2)	8	9	12 ⁺	26
ADDD F6, F4, F6	9	19-23 ^{\$}	24	27
SD 0(R2), F6	10		24	28
ADDI R1, R1, #8	10	11	13 ⁺	29
ADDI R2, R2, #8	11	12	14 ⁺	30
SGTI R3, R1, done	11	14 ^{\$}	15	31
BEQZ R3, foo	12	16 ^{\$}	19 ⁺	32

^{\$}: Dependencia LDE

⁺: Uso de CDB