Derek Albosta

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```
4.10.1
9 cycles (for perfect branch)
nops can't be added because it is an instruction that needs to be fetched
4.13.1
add r5, r2, r1
nop
nop
lw r3, 4(r5)
lw r2, 0(r2)
nop
or r3, r5, r3
nop
sw r3, 0(r5)
4.13.2
(rearranged)
add r5, r2, r1 lw r2, 0(r2)
nop
lw r3, 4(r5)
nop
nop
Or r3, r5, r3
nop
nop
sw r3, 0(r5)
(no gain in performance?)
```