

命令	形式	35	34	33	32	31	30	29	...	25	24	23	22	21	20	...	16	15	...	11	10	09	08	07	06	05	04	03	02	01	00				
		opcode																								funct(R)									
add	R								rs						rt			rd																	
sub	R								rs						rt			rd																	
addi	I								rs						rt				imm																
subi	I								rs						rt				imm																
fadd	FR								fs						ft			fd																	
fadda	FR								fs						ft			fd																	
faddn	FR								fs						ft			fd																	
fsub	FR								fs						ft			fd																	
fsuba	FR								fs						ft			fd																	
fsubn	FR								fs						ft			fd																	
fmul	FR								fs						ft			fd																	
fmula	FR								fs						ft			fd																	
fmuln	FR								fs						ft			fd																	
finv	FR								fs									fd																	
finva	FR								fs									fd																	
finvn	FR								fs									fd																	
fabs	FR								fs									fd																	
fneg	FR								fs									fd																	
sqrt	FR								fs									fd																	
sqrta	FR								fs									fd																	
sqrtn	FR								fs									fd																	
itof	FR1								rs									fd																	
ftoi	FR2								fs									rd																	
floor	FR								fs									fd																	
and	R								rs						rt			rd																	
or	R								rs						rt			rd																	
nor	R								rs						rt			rd																	
xor	R								rs						rt			rd																	
andi	I								rs						rt				imm																
ori	I								rs						rt				imm																
sll	R								rs									rd				amt													
srl	R								rs									rd				amt													
sra	R								rs									rd				amt													
r2r	R								rs									rd																	
f2f	FR								fs									fd																	
r2f	FR1								rs									fd																	
f2r	FR2								fs									rd																	
lui	I								rs						rt				imm																
lli	I								rs						rt				imm																
flui	FI								fs						ft				imm																
flli	FI								fs						ft				imm																
lw	R								rs						rt			rd																	
lwi	I								rs						rt				imm																
flw	FR1								rs						rt			fd																	
flwa	FR1								rs						rt			fd																	
flwn	FR1								rs						rt			fd																	
flwi	FI1								rs						ft				imm																
flwia	FI1								rs						ft				imm																
flwin	FI1								rs						ft				imm																
sw	R								rs						rt			rd																	
swi	I								rs						rt				imm																
fsw	FR1								rs						rt			fd																	
fswi	FI1								rs						ft				imm																
in	R																	rd																	
fin	FR																	fd																	
outa	R								rs																										
outb	R								rs																										
outc	R								rs																										
outd	R								rs																										
fouta	FR								fs																										
foutb	FR								fs																										
foutc																																			