

Name	Register number	Usage	Preserved on call?
\$zero	0	The constant value 0	n.a.
\$v0-\$v1	2–3	Values for results and expression evaluation	no
\$a0-\$a3	4–7	Arguments	no
\$t0-\$t7	8–15	Temporaries	no
\$s0-\$s7	16–23	Saved	yes
\$t8-\$t9	24–25	More temporaries	no
\$gp	28	Global pointer	yes
\$sp	29	Stack pointer	yes
\$fp	30	Frame pointer	yes
\$ra	31	Return address	yes