

| Service | System Call Code | Arguments | Result |
|-----------------|------------------|------------------------------|---------------------------|
| print_int | 1 | \$a0 = integer | |
| print_float | 2 | \$f12 = float | |
| print_double | 3 | \$f12 = double | |
| print_string | 4 | \$a0 = string | |
| read_int | 5 | | integer (in \$v0) |
| read_float | 6 | | float (in \$f0) |
| read_double | 7 | | double (in \$f0) |
| read_string | 8 | \$a0 = buffer, \$a1 = length | |
| sbrk | 9 | \$a0 = amount | address (in \$v0) |
| exit | 10 | | |
| print_character | 11 | \$a0 = character | |
| read_character | 12 | | character (in \$v0) |
| open | 13 | \$a0 = filename, | file descriptor (in \$v0) |
| | | \$a1 = flags, \$a2 = mode | |
| read | 14 | \$a0 = file descriptor, | bytes read (in \$v0) |
| | | \$a1 = buffer, \$a2 = count | |
| write | 15 | \$a0 = file descriptor, | bytes written (in \$v0) |
| | | \$a1 = buffer, \$a2 = count | |
| close | 16 | \$a0 = file descriptor | 0 (in \$v0) |
| exit2 | 17 | \$a0 = value | |

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