

```
.data
int_str:.asciiz "%d"
.text
.macro print_int($arg)
    la $a0, int_str      # Load string address into
                        # first arg
    mov $a1, $arg        # Load macro's parameter
                        # ($arg) into second arg
    jal printf           # Call the printf routine
.end_macro
print_int($7)
```