

```
int multiplicar(int x, int y) {
```

```
    int i = 0;
```

```
    int acumulado = 0;
```

```
    For(i=1; i<=y; i++) {
```

```
        acumulado = acumulado + 1;
```

```
    }
```

```
    return acumulado;
```

```
int main() {
```

```
    int a = 5;
```

```
    int b = 3;
```

```
    int c;
```

```
    c = multiplicar(a, b);
```

```
    return 0;
```

```
0000 mov 0, %l0
```

```
0004 mov 0, %l0
```

```
0008 IMF07 cmp %l0, %l1
```

```
000c B6E a ENDFOR
```

```
0010 ADD %l0, %l0, %l0
```

```
0014 BA IMF07
```

```
0018 ADD %l0, 1, %l0
```

```
END FOR
```

```
main: jmp %l0, 3, %l0
```

```
NOP
```

```
main
```

```
mov, 5 %l0
```

```
mov, 3 %l1
```

```
CALL multiplicar
```

```
NOP
```

```
mov 0, %l0
```

mov 0, %lo

mov 0,0c

INFO

Comp	% 20	% 67
1	100	100
2	100	100
3	100	100
4	100	100
5	100	100
6	100	100
7	100	100
8	100	100
9	100	100
10	100	100
11	100	100
12	100	100
13	100	100
14	100	100
15	100	100
16	100	100
17	100	100
18	100	100
19	100	100
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95	100	100
96	100	100
97	100	100
98	100	100
99	100	100
100	100	100

B 6 E Form 2

ADD $\frac{1}{6} O_2, \frac{1}{6} H_2, \frac{1}{6} D_2$

BA Formato 2

[illegible]

ADD %Lo, 1, %Lo formato 3

impL % O₂, 8, 90% formato 3

[illegible][illegible]

$\begin{array}{ccccccc} \text{OP} & \text{rd} & & \text{op3} & & \text{rst} & \text{i} \\ 101001 & 000010 & 01001 & 6 & 00000000 & 0000 & \end{array}$

