

Procedure Call Examples — 1

```
define simple(num1, num2) -> num3;
    num1 + num2 -> num3;
enddefine;

: simple(7,2) =>
** 9
: simple(2,9) + simple(9,2) =>
** 22
: 5 * simple(2,9) =>
** 55
: simple(2, simple(simple(3,8), 6)) =>
** 19
:
```

Procedure Call Examples — 2

```
define simple(num1, num2) -> num3;
    num1 + num2 -> num3;
enddefine;

define not_so_simple(x, y) -> result;
    simple(x, 2 * y) -> result;
    simple(result, result) -> result;
    result + 1 -> result;
enddefine;

: not_so_simple(2, 3) =>
** 17
```