$W_{:nombre}\langle tpars_1\rangle((\langle args_1\rangle))$; ➡

```
Z.fp = Z:top;
Z.fp += Z:npos;
*Y.fp = Z:top;
:guardar_vals:
Z.fp++;
*Y.fp = Z:i;
:poner_args:⟨tpars1⟩,⟨args1⟩$
Z:top = Z.fp;
✳:nombre
1:j                ←:i
...                ←:j
```

Ejemplo

```
F:foo$Y$Y(13, 53);
```

⇒

```
Z.fp = Z:top;
Z.fp += Z:npos;
*Y.fp = Z:top;
:guardar_vals:
Z.fp++;
*Y.fp = Z:91;
:poner_args:$Y$Y,13, 53$
Z:top = Z.fp;
✳:foo
1:92               ←:91
...                ←:92
```

:guardar_vals:

:guardar_vals: ➡

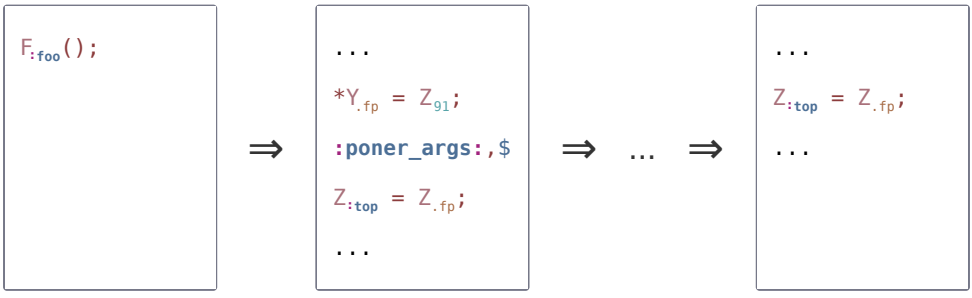
$Z_{.fp}$++;
$*Y_{:fp} = Z_{.sw}$;
$Z_{.fp}$++;
$*Y_{:fp} = Z_{.brk}$;
$Z_{.fp}$++;
$*Y_{:fp} = Z_{.op1}$;
$Z_{.fp}$++;
$*Y_{:fp} = Z_{.ob1}$;
$Z_{.fp}$++;
$*Y_{:fp} = Z_{.or}$;
$Z_{.fp}$++;
$*Y_{:fp} = Z_{.and}$;
$Z_{.fp}$++;
$*Y_{:fp} = Z_{.r2}$;
$Z_{.fp}$++;
$*Y_{:fp} = Z_{.r1}$;

:poner_args:

:poner_args:,$ ➡ ε

:poner_args:$ ➡ ε

Ejemplo



:poner_args:$$V\langle tpars_1\rangle,\langle arg_1\rangle\langle rest\_args_1\rangle$$ ➡

```
Z.fp++;
:poner_args:$V,⟨arg_1⟩
:poner_args:$⟨tpars_1⟩⟨rest_args_1⟩$
Z.fp--;
```

Ejemplo

```
:poner_args:$Y$Y,13,53$
```

⇒

```
Z.fp++;
:apilar:$Y,13
:poner_args:$Y,53$
Z.fp--;
```

⇒ ... ⇒

```
...
Z.fp++;
:apilar:$Y,53
:poner_args:$
Z.fp--;
Z.fp--;
```

⇒ ...

:apilar:

:apilar:$Y,$$\langle arg_y_1\rangle$; ➡ `*Y.fp = ⟨arg_y1⟩;`

:apilar:$F,$$\langle arg_f_1\rangle$; ➡ `*F.fp = ⟨arg_f1⟩;`

Ejemplo

```
:apilar:$Y,53
```

⇒

```
*Y.fp = 53;
```

:apilar:$Y,⟨*arg_f*$_1$⟩; ➡

```
Z.opf = ⟨arg_f1⟩;
Z:top = Z.fp;
Z.opf = (unsigned int)F.opf;
Z.fp = Z:top;
*Y.fp = Z.opf;
```

:apilar:$F,⟨*arg_y*$_1$⟩; ➡

```
Z.opf = ⟨arg_y1⟩;
Z:top = Z.fp;
Z.opf = (float)F.opf;
Z.fp = Z:top;
*F.fp = Z.opf;
```

Ejemplo

```
:apilar:$F,Y31
```

⇒

```
Z.opf = Y31;
Z:top = Z.fp;
Z.opf = (float)Z.opf;
Z.fp = Z:top;
*F.fp = Z.opf;
```

Operaciones aritméticas

$V'' \rightarrow V_{.\{id\}}\langle tpars\rangle(\langle args\rangle)$

$\langle valp\_y\rangle \rightarrow \langle natural\rangle \mid \mathbf{0} \mid Y'_{\Omega} \mid \langle stars\rangle Y''$

$\langle val\_y\rangle \rightarrow \langle valp\_y\rangle \mid +\langle valp\_y\rangle$

$\langle valp\_f\rangle \rightarrow \langle racional\rangle \mid F'_{\Omega} \mid \langle stars\rangle F''$

$\langle val\_f\rangle \rightarrow \langle signo\rangle\langle valp\_f\rangle \mid -\langle valp\_y\rangle$

$\langle valp\rangle \rightarrow \langle valp\_f\rangle \mid \langle valp\_y\rangle$

$\alpha \mid \beta \rightarrow \langle val\_y\rangle \mid \langle val\_f\rangle$