

*AHELP for CIAO 3.4*

## **\_pop\_n**

Context: [slangrtl](#)*Jump to:* [Description](#) [Example](#) [See Also](#)

## **Synopsis**

Remove objects from the stack

## **Syntax**

```
_pop_n (Integer_Type n);
```

## **Description**

The \_pop\_n function pops n objects from the top of the stack.

## **Example**

```
define add3 ()
{
    variable x, y, z;
    if (_NARGS != 3)
    {
        _pop_n (_NARGS);
        error ("add3: Expecting 3 arguments");
    }
    (x, y, z) = ();
    return x + y + z;
}
```

## **See Also**

*slangrtl*

[\\_pop\\_args](#), [\\_push\\_args](#), [\\_print\\_stack](#), [\\_stk\\_reverse](#), [\\_stk\\_roll](#), [\\_stkdepth](#), [\\_dup](#), [\\_exch](#), [\\_pop](#)

## Ahelp: \_pop\_n – CIAO 3.4

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URL:  
[http://cxc.harvard.edu/ciao3.4/\\_pop\\_n.tm.html](http://cxc.harvard.edu/ciao3.4/_pop_n.tm.html)  
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