

Sheet1

Simple Series calculation. Copyright 1997, TRIUS, Inc.
Calculates the Sum of a series 1 to n, specified by the user
using a simple repeating loop. For macro demonstration purposes.

Range
Name

Input
Counter
Result

Range
Name

\A

\Augment

Sheet1

| | | |
|-----------|---|------------------|
| Macro | Enter N value in C8, press F3 and specify \A to Calculate. | |
| | 20 | <--- n |
| | 20.00 | Used by Template |
| | 210.00 | <--- Sum(1...n) |
| Finished! | | |

Macro

```
{goto}result~{dn}
{let cursor," Wait!"}
{BLANK AREA}{update}
{while Counter<Input,Augment}
{dn}{let cursor,"Finished!"}~
```

```
{goto Result}{edit}
{calc}
+Counter~
{Let Counter,Counter+1}
{update}
{ret}
```