

## Re: FLTMA: A little group theory

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"The Dougster" <[DGoncz@xxxxxx](mailto:DGoncz@xxxxxx)> writes:

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I wonder if Prolog or any language allows syntax like the following
The Function phi of integer x returns integer y such that
y = 0
for z = 1 to z-1
if y mod x > 0 then y = y + 1
next z
return y
```

Please post a corrected definition (should z go from 1 to z-1? should the loop body be independent from z?), and I'll post a Prolog version.

Best wishes, — Markus Triska

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