

Re: problem of arithmetic modulo

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Bill wrote:

but this is not the case with modulo 7.

$10^0=1[7]$, $10^1=3[7]$, $10^2=2[7]$, $10^3=6$, $10^4=4$, $10^5=5$, $10^6=1$ and so on
[modulo 7]

Please write some more terms of the "and so on". Won't be that random as you seem to expect. Draw your conclusions.

Regards,
Rainer

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