

Re: effective Method to calculate n–th power

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William Elliot wrote:

How can you compute the order of g^x^n starting from the order of g^x alone??

$$g^x^n = (g^x)^{x^{(n-1)}}$$
$$o(a^k) = o(a)/(k, o(a))$$

So the smallest monetary unit didn't drop, yet. How do you compute $(x^{(n-1)}, o(a))$, when you don't know what x is?

Jyrki

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