

Her slides were already sent to MSRI II.

Applications
Landers-M-Schauenberg (06)

Susan Montgomery
Supp. Notes

ex. $H = \mathbb{C}^{\mathbb{Z}_4} \# \mathbb{C}S_3$, $\dim H = 24$

$\exists x \in H$ so $\dim \langle x \rangle = 5$

Intermediate Question:

$\frac{(\dim H)^3}{\exp H}$ } is this in \mathbb{Z} ? yes