

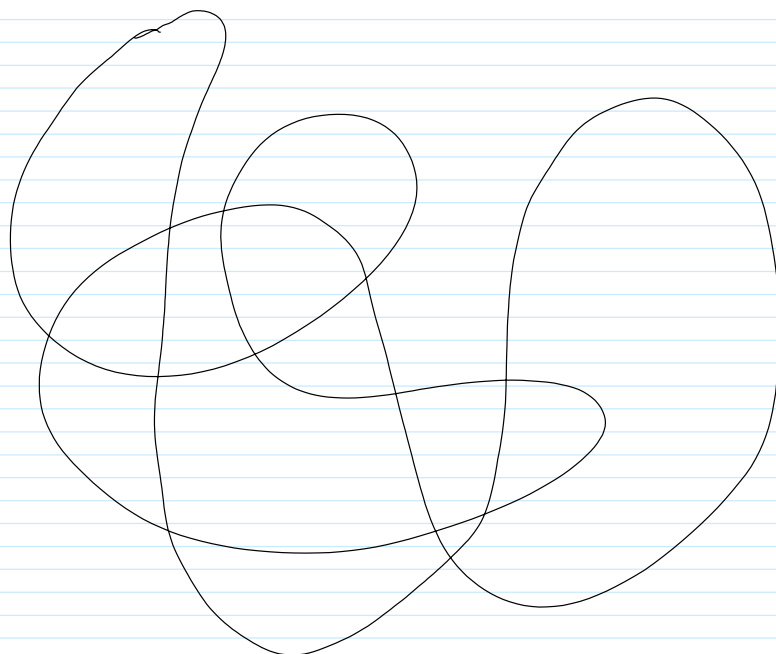
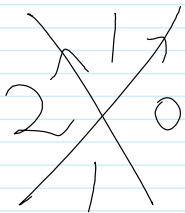
$a^1 b^0 = b^{-1} a b^s$ is this a quandle?

$$(a^1 b)^1 c = (b^{-1} a b^s)^1 c = c^{-1} b^{-1} a b^s c^s$$

$$\begin{aligned} (a^1 c)^1 (b^1 c) &= (c^{-1} a c^s)^1 (c^{-1} b c^s) \\ &= c^{-s} b^{-1} c c^{-1} a c^s c^{-s} b^s c^{s^2} \\ &= c^{-s} b^{-1} a b^s c^{s^2} \end{aligned}$$

No.

Why is $VK_n \rightarrow VK_{n+1}$ trivial on $u \mathbb{Z}_6$



Names "crossing the crossings" "russian zehh"

