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Free groups

Current note has 2 direct children and 3 total descendants.

- stretchy
 - Free groups
 - F_2
 - $[F_2, F_2]$
 - Normal form of elements of a free group

And it has 62 siblings.

- stretchy
 - Trefoil 3_1 knot
 - The only compact connected Lie group that can act faithfully on a torus is itself
 - Hecke algebras
 - $\overline{B^n}$
 - $\mathrm{BS}(1, 2)$
 - $(\mathbb{C}, +, \times)$
 - $D^* := D \setminus \{0\}$
 - Cantor set
 - Configuration space of N rigid points in $\mathbb{R}^3$
 - Free groups
 - $GL(2)(\mathbb{Z}) \curvearrowright T^2$
 - H_2^3
 - $[a, b]$
 - Figure 8 knot
 - Lamplighter group on $\mathbb{Z}_2$
 - $\beta\mathbb{N}$
 - $\#_2\mathbb{R}P^2$
 - $\prod_{i\in\mathbb{N}}\{1,\dots,n_i\}$
 - $\mathbb{R}P^n$
 - $(\mathbb{Q}, +, \times, <)$
 - $\mathbb{Q}_{\hat{p}}$
 - $\overline{\mathbb{Q}}$
 - $\mathbb{Q}_{\mathrm{constr}}$
 - $\mathbb{Q}(\xi_n)$
 - $\mathcal{O}_{\overline{\mathbb{Q}}}$
 - $(\mathbb{R}, +, \times, <, \sup)$
 - Homeomorphism of $\mathbb{R}^2$ that sends $\mathbb{N}$ to a countable closed discrete subset
 - $\mathbb{R}^2 \times S^1$
 - $\mathbb{R}^n$
 - $\mathbb{R} \times S^1$
 - $\mathbb{R} \times S^2$
 - S^1
 - $S^1 \wedge S^1$
 - $S^1 \times S^n$
 - S^2 and $\mathbb{C}P^1$
 - Mapping torus of the antipodal map of S^2
 - S^3
 - S^n
 - I -bundle
 - Symmetric group
 - $\mathbb{I}$
 - T^2
 - T_g^2
 - $T_{0,0,3}^2$
 - $\mathbb{R}^2 \setminus \{0\}$
 - Three $T_{1,0,1}^2$ -glued at their boundaries
 - $T_{1,1,0}^2$
 - T_2^2
 - $T_g^2 \times [0, 1]$
 - $\#_{\mathbb{N}}T^2$
 - Thompson's group
 - T^n
 - 3-valent tree
 - 4-valent tree
 - $[0, 1]^{\mathbb{N}}$ with product topology
 - Whitehead manifolds
 - $\mathbb{Z}$
 - $\mathbb{Z}[\sqrt{m}]$
 - $\mathbb{Z}[X]$
 - $\mathbb{Z}^{\mathbb{N}}$

