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$$\overline{\mathbb{Q}}$$

 Definition. $\overline{\mathbb{Q}}$

$$\overline{\mathbb{Q}} := \{\alpha \in \mathbb{C} | \exists p(X) \in \mathbb{Q}[X], p(\alpha) = 0\}$$

Current note has 0 direct children and 0 total descendants.

- [stretchy](#)
- $\overline{\mathbb{Q}}$

And it has 62 siblings.

- [stretchy](#)
- [Trefoil 3₁ 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](#)
- $\mathbb{Z}$
- $\mathbb{Z}[\sqrt{m}]$

- $\mathbb{Z}[X]$
- $\mathbb{Z}^{\mathbb{N}}$
- $\mathbb{Z}[i]$
- $\mathbb{Z}[i\sqrt{5}]$