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Genus of a knot

Definition. Genus of a knot

The genus of a [knot \$K\$ in \$\mathbb{R}^3\$](#) $g(K)$ is the minimum of all possible genus of any Sifert surface whose boundary is K .



$$g(K_1\#K_2) \leq g(K_1) + g(K_2)$$

Current note has 0 direct children and 0 total descendants.

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And it has 5 siblings.

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