

<< KnotTheory`

Loading KnotTheory` version of April 20, 2009, 14:18:34.482.

Read more at <http://katlas.org/wiki/KnotTheory>.

Jones /@ AllKnots[{0, 10}] // Short

KnotTheory::loading: Loading precomputed data in Jones4Knots`.

{1 &, <<248>>, $2 \#1 - 4 \#1^2 + 6 \#1^3 - 6 \#1^4 + 7 \#1^5 - 6 \#1^6 + 4 \#1^7 - 3 \#1^8 + \#1^9$ &}

Union[%] // Short

{1 &, <<241>>, $\#1^3 + 2 \#1^6 - 2 \#1^7 + 2 \#1^8 - 3 \#1^9 + 2 \#1^{10} - 2 \#1^{11} + \#1^{12}$ &}

Length[%]

243

AllKnots[{0, 10}] // Length

250