```
JonesPolynomial@k gives the Jones polynomial of the knot k, which is given in modified DT form.

JonesPolynomial@k MDT := JonesPolynomial@k =
```

 $X_{a_{-},b_{-},c_{-},d_{-}} \Rightarrow Strand[a,b] Strand[c,d] q^{-1/4}$ + $Strand[a,d] Strand[b,c] q^{1/4}$

// Apart
// $\{ \#, \# /. \ q \to q^{-1} \} \&$

 $(-q^{3/4})^{\text{Writhe@k}}$ Expand Times @@ ToPD@k /.

/Strand[0, 0]

// Sort) [1];