```
DrawGraph@n displays the graph of knot diagrams
   with n crossings that it loaded from the appropriate file.
DrawGraph@"all" displays the graph of knot diagrams with up to 10 crossings.
```

```
DrawGraph@n := DrawGraph@n =
```

```
GraphPlot[\{\#[1] \rightarrow \#[2], \#[3]\} \& /@ << (Data@n) []
   If [n = 0 \mid | n = "all", \{\{MDT[] \rightarrow MDT[], "Clear"\}\},
    {}],
```

EdgeLabeling  $\rightarrow$  False, EdgeRenderingFunction  $\rightarrow$ 

```
({Switch[#3, "2-Pass", Red, "Reidemeister 3",
```

Green, "Flype", Blue, "Clear", Transparent],

Arrowheads@0, Arrow[#1]} &),

VertexRenderingFunction → ({Black, Point@#} &),

SelfLoopStyle → 1/31;