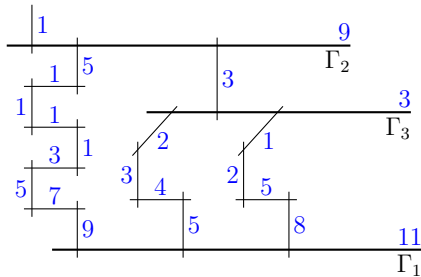This is an example TeX file for the **redlib** library. It uses redlib.sty, which relies on standard packages pbox, tikz and ams packages, and implements \redtype{...} macro and tikz defaults for special fibres.

```
AttachSpec("redlib.spec");     // Magma
R:=ReductionType("11^5,8,9-{9-5}(3)9^1,5,3-{3-3}(1)T-{1-8}-{2-5}c1");
TeX(DualGraph(R));
```



```
Label(R: tex);
```

$$11^{5,8,9}\tfrac{9,5}{3}9^{1,5,3}\tfrac{3,3}{1}\mathrm{T}\tfrac{1,8}{}\tfrac{2,5}{}c_1$$