Exercise 1.9 No index clashes

```
1    {a,b,c,d,e,f,u,v,w}::Indices.
2
3    foo := A_{a c} C^{c}.                          # cdb (ex-0109.101,foo)
4    bah := B_{b c} C^{c}.                          # cdb (ex-0109.102,bah)
5
6    foobah := @(foo) @(bah).                       # cdb (ex-0109.103,foobah)
```

$$A_{ac}C^c \qquad\qquad (\text{ex-0109.101})$$

$$B_{bc}C^c \qquad\qquad (\text{ex-0109.102})$$

$$A_{ac}C^c B_{bd}C^d \qquad\qquad (\text{ex-0109.103})$$