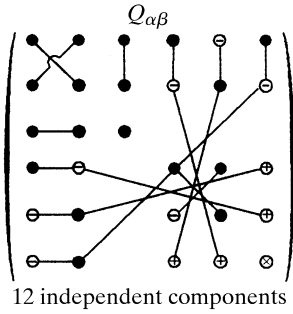
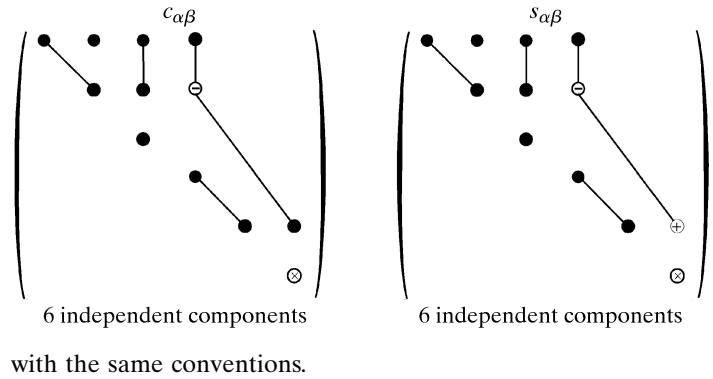
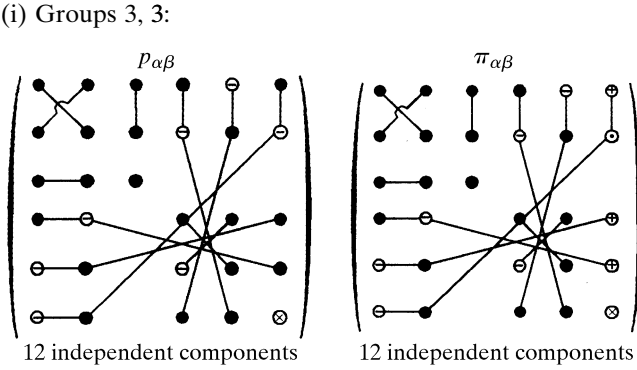


1. TENSORIAL ASPECTS OF PHYSICAL PROPERTIES

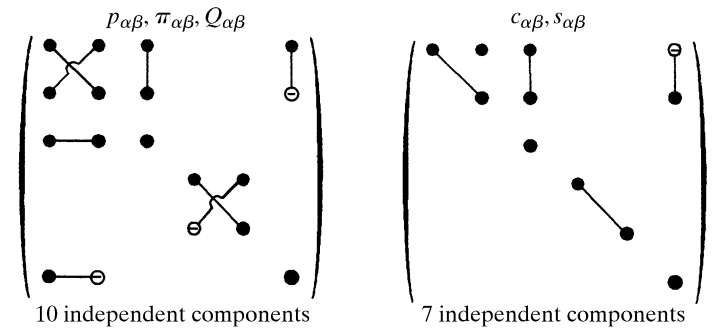
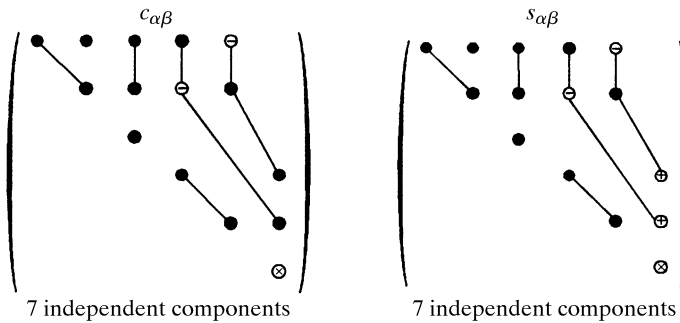
1.1.4.10.6.4. *Trigonal system*

(i) Groups 3, $\bar{3}$:

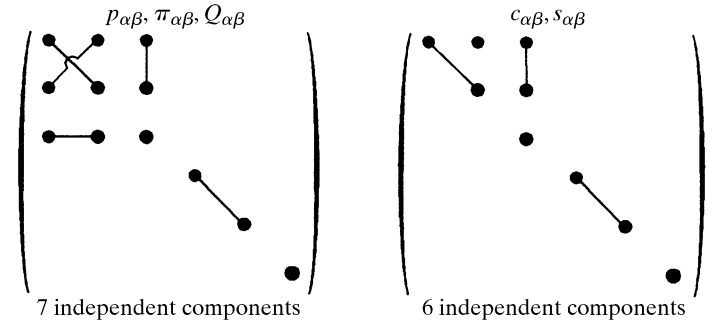


1.1.4.10.6.5. *Tetragonal system*

(i) Groups 4, $\bar{4}$ and 4/m:

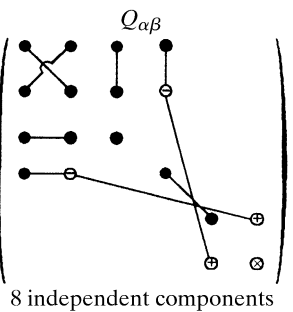
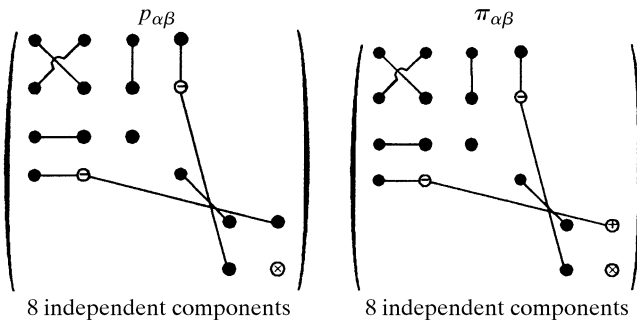


(ii) Groups 422, 4mm, $\bar{4}2m$ and 4/mmm:



where \ominus is a component numerically equal but opposite in sign to the heavy dot component to which it is linked; \oplus is a component equal to twice the heavy dot component to which it is linked; \odot is a component equal to minus twice the heavy dot component to which it is linked; \otimes is equal to $1/2(p_{11} - p_{12})$, $(\pi_{11} - \pi_{12})$, $2(Q_{11} - Q_{12})$, $1/2(c_{11} - c_{12})$ and $2(s_{11} - s_{12})$, respectively.

(ii) Groups 32, 3m, $\bar{3}m$:



1.1.4.10.6.6. *Hexagonal system*

(i) Groups 6, $\bar{6}$ and 6/m:

